EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

July 7, 2005

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL SOUTH CHAPITA 17-3 SE/NW, SEC. 3, T10S, R23E UINTAH COUNTY, UTAH LEASE NO.: UTU-80613 FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120 Fax: (435)789-1420

Sincerely.

Ed Trotter

Agent

EOG Resources, Inc.

Attachments

RECEIVED

JUL 1 3 2005

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

5. Lease Serial No.

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APPLICATION FOR PER	RMIT TO DRILL OR REENT	TER 6.	If Indian, Allott	ee or Tribe Name
la. Type of Work: X DRILL	REENTER	7.	If Unit or CA A	greement, Name and No.
1b. Type of Well: Oil Well X Gas Well C	Other Single Zone X Multiple Zon	8.	Lease Name and SOUTH C	Well No. HAPITA 17-3
2. Name of Operator EOG RESOURCES, INC.		9.	API Well No.	
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790	10. F	Field and Pool, or I	047-36903 Exploratory
At surface 2038' FNL, 2099' FWL At proposed prod. Zone	dance with any State requirements.*) 39.97968 44266534 -109.31431	D 11. S	NATURAL Sec., T., R., M., or SEC. 3, T1	Blk. and Survey or Area
14. Distance in miles and direction from nearest town or po 30.14 MILES SOUTHEAST OF OT 5. Distance from proposed*	ant a CC t	12. Co	S.L.B.&	M.
location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 642	17. Spacir 32 (UINTAH ng Unit dedicated to 0	UTAH to this well
B. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 8315		BIA Bond No. on f	île
Elevations (Show whether DF, KDB, RT, GL, etc.) 5379.7 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL		23. Esti mateo 45 DA	
Attachments The following, completed in accordance with the require 1. Well plat certified by a registered surveyor.			I to this form:	
 A Drilling Plan. A Surface Use Plan (if the location is on National For SUPO shall be filed with the appropriate Forest Servi 	4. Bond to cover the (see Item 20 above the Test System Lands, the ce Office). 5. Operator certification of Such other site spec by the authorize	on. ific information		
Signature Led with	Name (Printed/Typed) Ed Trotter		1	Date July 7, 2005
Agent Approved by (Signature)	Name (Prints I/T)			

BRADLEY G. HILL ENVIRONMENTAL SCIENTIST III

Date

Office

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

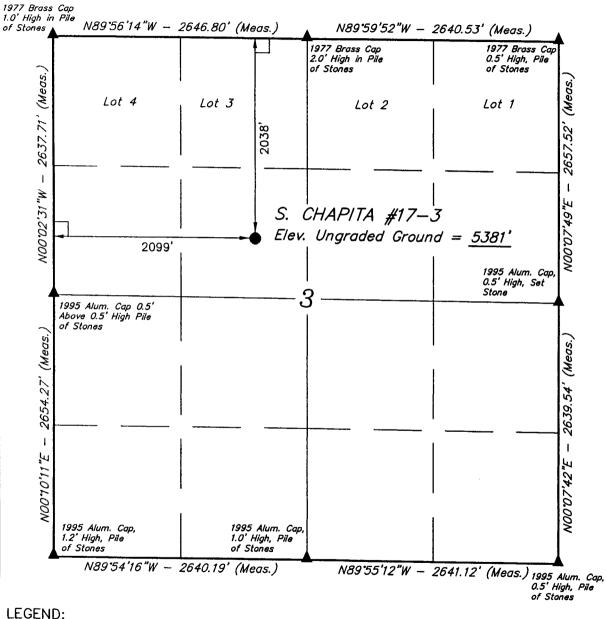
Conditions of Approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and white to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(instructions on page 2)

JUL 1 3 2005

T10S, R23E, S.L.B.&M.



= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(AUTONOMOUS NAD 27)

LATITUDE = 39.58.46.73" (39.979647) LONGITUDE = 109'18'51.57" (109.314325)

EOG RESOURCES, INC.

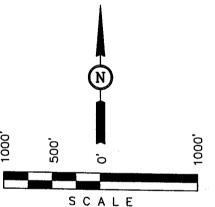
Well location, S. CHAPITA #17-3, located as shown in the SE 1/4 NW 1/4 of Section 3, T10S, R23E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCHMARK 58 EAM (1965) LOCATED IN THE NE 1/4 OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE, QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5132 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE AND ADDRESS OF THE PERSON OF THE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET

> REGISTERED LAND SURVEYOR REGISTRATION NO. 161349 STATE OF UTAH

UINTAH ENGINEERING SURVEYING 85 SOUTH 200 EAST VERNAL, UTAH 84078 (435) 789-1017

	,	
SCALE 1" = 1000'	DATE SURVEYED: 02-16-04	DATE DRAWN: 03-02-04
G.O. G.M. D.COX	REFERENCES G.L.O. PLA	ΛT
WEATHER COLD	FILE EOG RESOU	RCES INC

EIGHT POINT PLAN SOUTH CHAPITA 17-3 SE/NW, SEC. 3, T10S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River	1,543'
Wasatch	4,170'
North Horn	6,038'
Island	6,305'
KMV Price River	6,579'
KMV Price River Middle	7,100'
KMV Price River Lower	7,746'
Sego	8,217'

Estimated TD: 8,315' or 200'± below Sego top

Anticipated BHP: 4,540 Psig

DATING BACTOR

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

							KAII	NG FACTUR
HOLE SIZE	<u>INTERVAL</u>	LENGTH	<u>SIZE</u>	WEIGHT	GRADE	THREAD	COLLAPS	SE BURST TENSILE
12-1/4"	$0' - 2,300'KB \pm$	2,300'±	9-5/8"	36.0#	J-55	ST&C	2020 Psi	3520 Psi 394,000#
7-7/8"	$2,300' \pm - TD$	8,315±	4-1/2"	11.6#	N-80	LT&C	6350 Psi	7780 Psi 223,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of its. #2 and #3 then every 5th joint to surface. (15 total)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-1/2", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. $(50\pm \text{ total})$. Thread lock float shoe, top and bottom of float collar, and top of 2^{nd} joint.

EIGHT POINT PLAN SOUTH CHAPITA 17-3 SE/NW, SEC. 3, T10S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.

8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD. Cased hole evaluation logs will be run in lieu of open hole logs.

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead: Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3 ¼ #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk, yield, 23 gps water.

Tail: Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps water.

Top Out: As necessary with Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to 500'above the casing shoe.

EIGHT POINT PLAN SOUTH CHAPITA 17-3 SE/NW, SEC. 3, T10S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

CEMENT PROGRAM (Continued):

Production Hole Procedure (2300'± - TD)

Lead:

410 sks: 35:65 Poz "G" w/4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65

(Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.200% D13 (Retarder), 0.25 pps D29 (cello flakes) mixed at 13.0 ppg, 1.75 ft³/sk., 9.19

gps water.

Tail:

545 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note:

Number of sacks is based on gauged hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail

volume to be calculated to bring cement to 400'± above top of Wasatch.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

5000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED CASING FLANGE IS 11" 5000 PSIG RATED. **ROTATING HEAD** BOPE 11" 5000 PSIG **TESTING PROCEDURE:** FLOW LINE 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days. 2. Blind & Pipe rams will be tested to rated working pressure, 5000 psig. 3. Annular preventor will be tested to 50% of working pressure, 2500 psig. **ANNULAR** 4. Casing will be tested to 0.22 psi/ft. or 2500 psig. Not to exceed 70% of burst **PREVENTER** strength, whichever is greater. 5. All lines subject to well pressure will be pressure-tested to the same pressure as blind & pipe rams. 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 5000 psig BOPE specifications. **BLIND OR PIPE RAMS CHOKE MANIFOLD** 2" MIN ADJUSTABLE CHOKE TO MUD/GAS SEPARATOR OR PIT **BLIND OR PIPE RAMS** 3" MINIMUM RATED **5000 PSIG** 2" KILL LINE 3" MINIMUM BLEED LINE TO PIT 3" DIAMETER **CASING** \FLANGE 2" MINIMUM SPOOL 11" 5000 PSIG TO MUD/GAS SEPARATOR ADJUSTABLE CHOKE OR PIT (Note: Blind Rams may be installed above or below the pipe rams)

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: South Chapita 17-3

Lease Number:

UTU-80613

Location:

2038' FNL & 2099' FWL, SE/NW, Sec. 3,

T10S, R23E, S.L.B.&M., Uintah County, Utah

Surface Ownership:

Federal

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 30.14 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 200 feet in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF</u> PROPOSED WELL LOCATION

- A. Abandoned wells 1*
- B. Producing wells 5*
- C. Shut in wells 1*

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4" OD steel above ground natural gas pipeline will be laid approximately 970' from proposed location to a point in the SE/NW of Section 3, T10S, R23E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands, thus a Right-of -Way grant will be required.
- 3. Proposed pipeline will be a 4" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the West side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities

required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).

- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 millimeter plastic liner.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.
- D. The approved seed mixture for this location is:

Wyoming Big Sage – 3 pounds per acre Gardner Salt Bush – 3 pounds per acre Indian Rice Grass – 2 pounds per acre Hi-Crest Crested Wheat Grass – 1 pound per acre Shad Scale – 3 pounds per acre.

The reserve pit will be located on the Northwest corner of the location. The flare pit will be located downwind of the prevailing wind direction on the North side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil East of Corners B and 5. The stockpiled location topsoil will be stored Southeast and West of Corner #6. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the East.

Corners #2 & #6 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

B. <u>DRY HOLE/ABANDONED LOCATION</u>

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: Federal Location: Federal

12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - whether the materials appear eligible for the National Register of Historic Places;
 - the mitigation measures the operator will likely have to undertake before the site can be used.
 - a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification

from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

None

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

<u>PERMITTING AGENT</u> <u>DRILLING OPERATIONS</u>

Ed Trotter Donald Presenkowski
P.O. Box 1910 EOG Resources, Inc.
Vernal, UT 84078 P.O. Box 250

Telephone: (435)789-4120 Big Piney, WY 83113 Fax: (435)789-1420 Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Please be advised that EOG Resources, Inc. is considered to be the operator of the South Chapita 17-3 Well, located in the SE/NW of Section 3, T10S, R23E, Uintah County, Utah; Lease #UTU-80613; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is provided under Bond #NM 2308.

7-7- 2005

Date

Agent La Cott

EOG RESOURCES, INC. S. CHAPITA #17-3 SECTION 3, T10S, R23E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION HIGHWAY 88; APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 3.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST: TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 5.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY, THEN EASTERLY DIRECTION APPROXIMATELY 3.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN LEFT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 200' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 61.1 MILES.

EOG RESOURCES, INC.

S. CHAPITA #17-3

LOCATED IN UINTAH COUNTY, UTAH **SECTION 3, T10S, R23E, S.L.B.&M.**

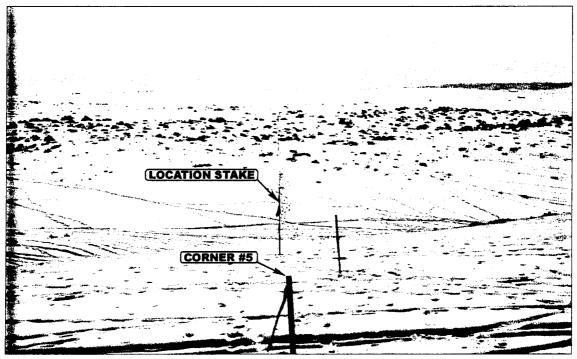


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHWESTERLY

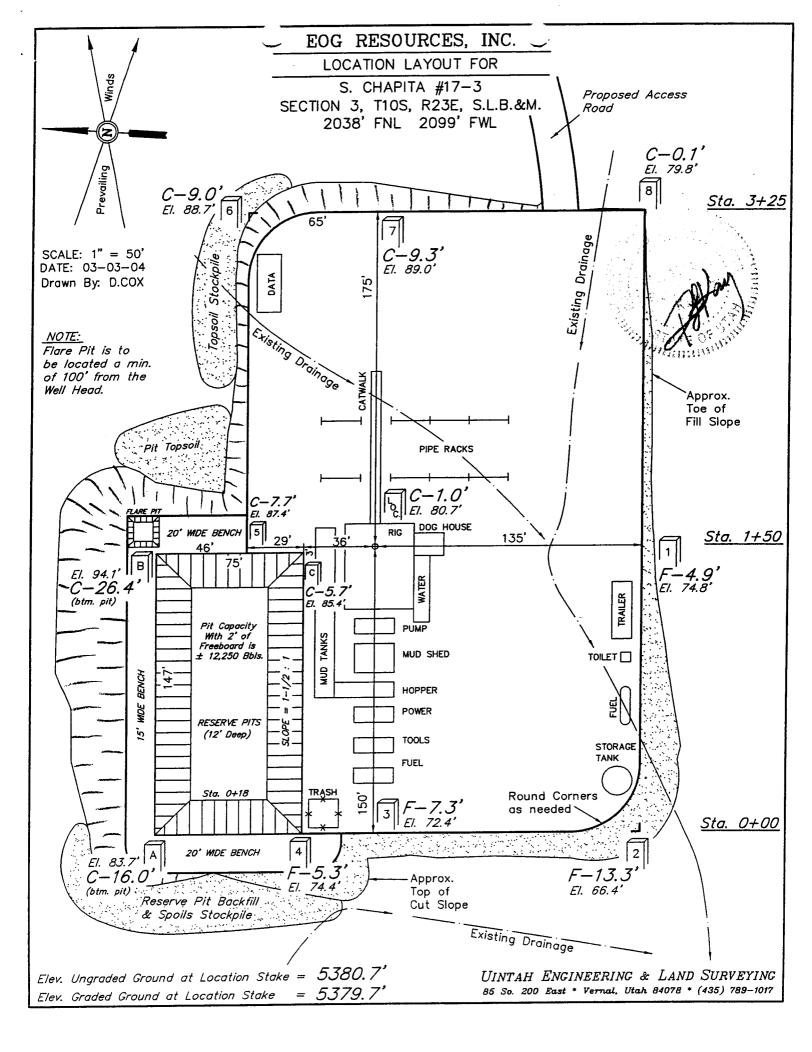


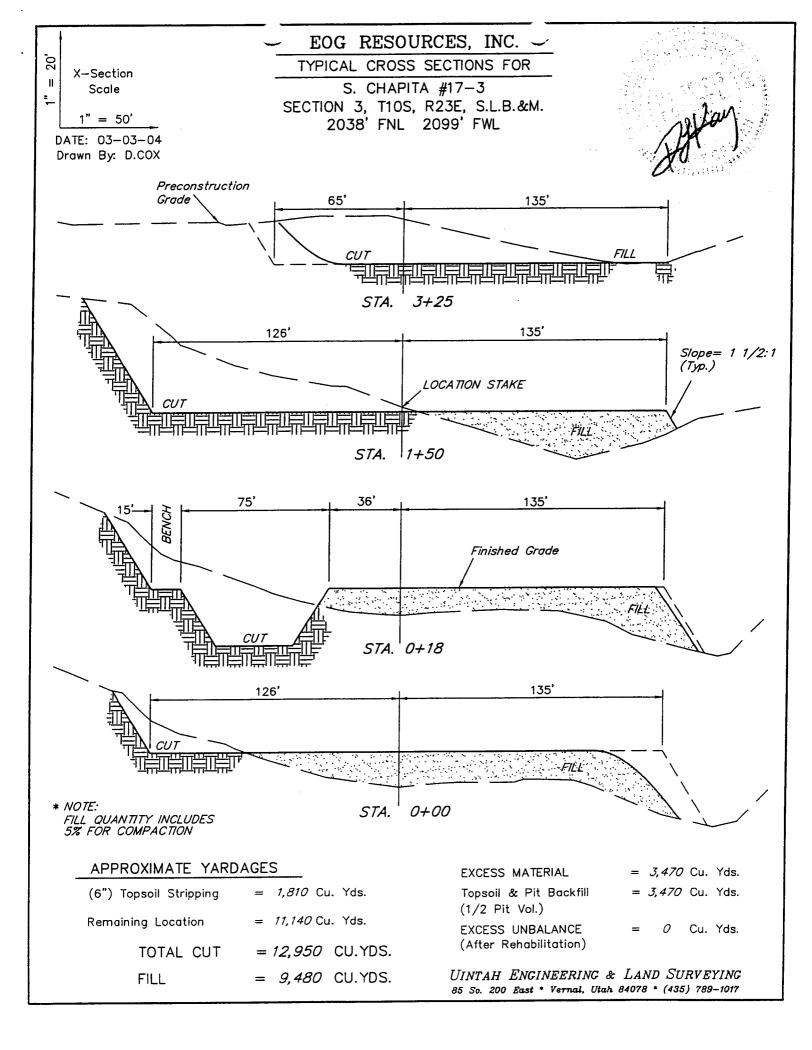
Uintah Engineering & Land Surveying 85 South 200 East Vernal. Utah 84078 435-789-1017 uels@uelsinc.com

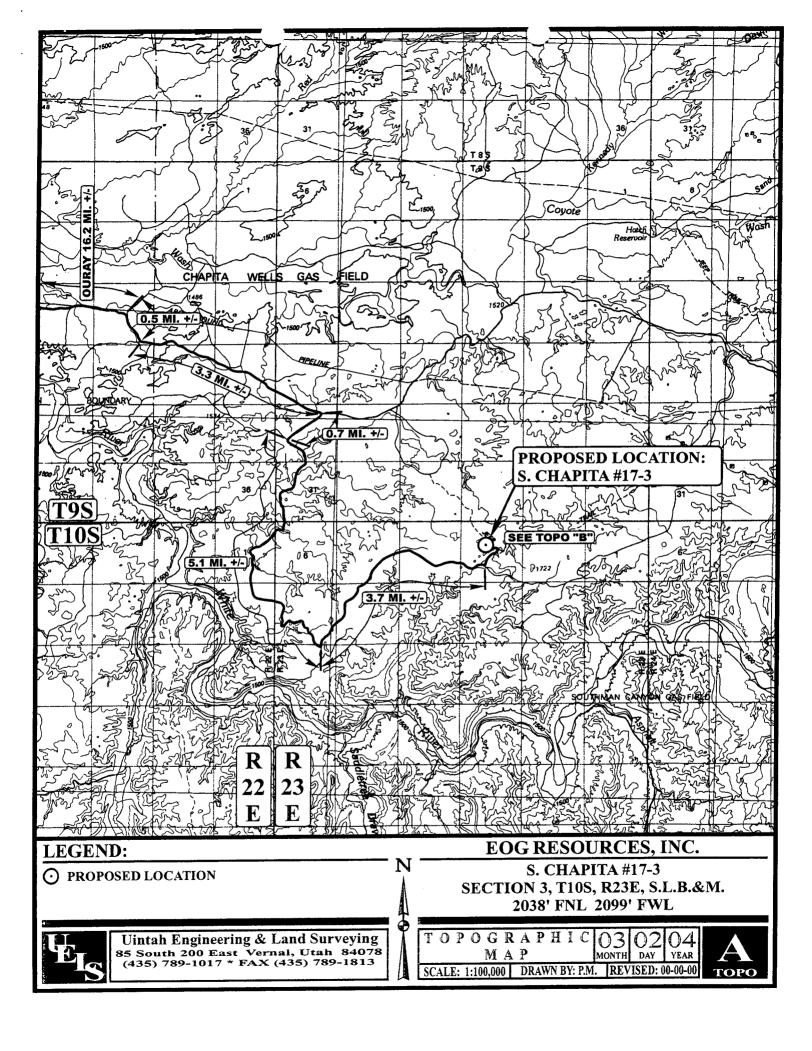
LOCATION PHOTOS

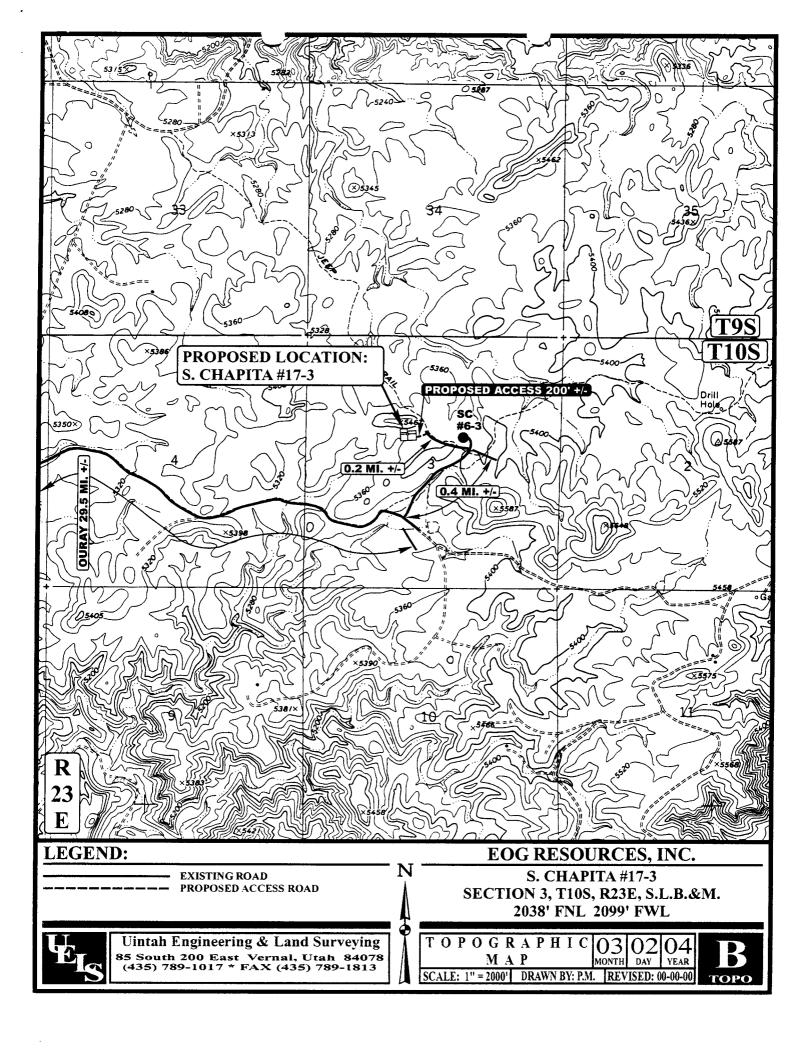
YEAR TAKEN BY: G.O. | DRAWN BY: P.M. | REVISED: 00-00-00

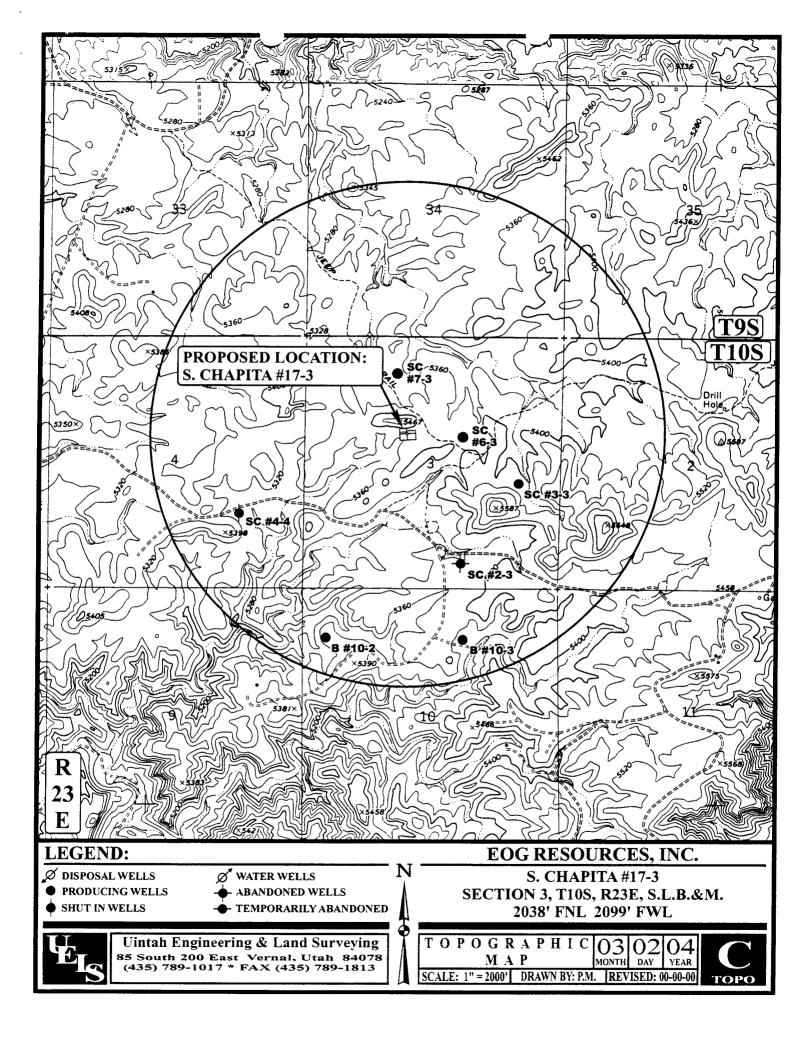
РНОТО

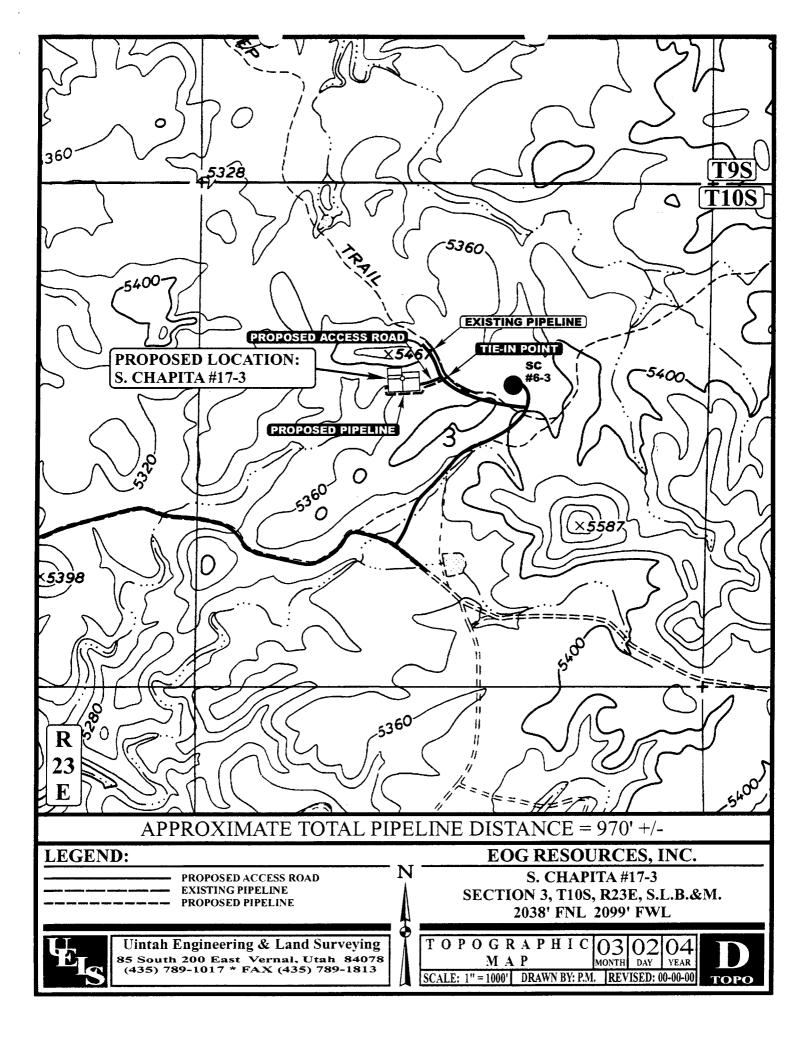






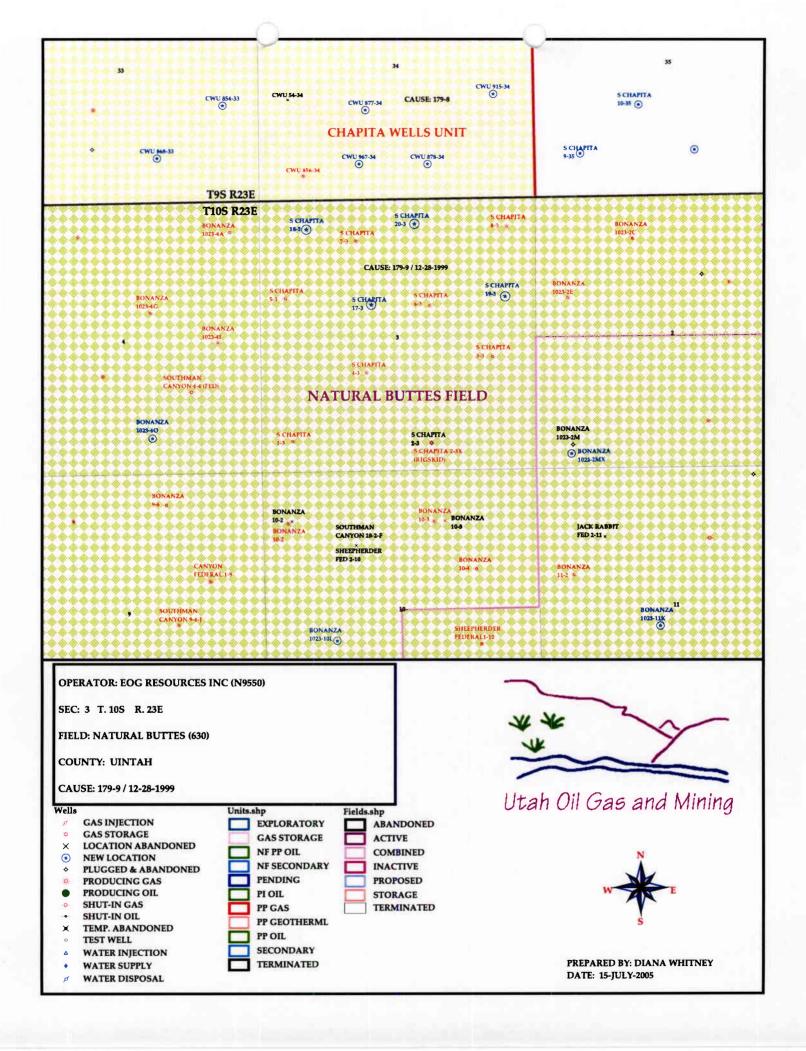






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 07/13/2005	API NO. ASSIGNED: 43-047-36903
WELL NAME: S CHAPITA 17-3 OPERATOR: EOG RESOURCES INC (N9550) CONTACT: ED TROTTER PROPOSED LOCATION: SENW 03 100S 230E SURFACE: 2038 FNL 2099 FWL BOTTOM: 2038 FNL 2099 FWL UINTAH NATURAL BUTTES (630) LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-80613 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: PRRV COALBED METHANE WELL? NO	PHONE NUMBER: 435-789-4120 INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface LATITUDE: 39.97968 LONGITUDE: -109.3143
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM-2308) Potash (Y/N) N Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-1501) RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 179.9 Eff Date: 12-28-1999 Siting: 4100 From dv1 & barg 9920 From Cause R649-3-11. Directional Drill
STIPULATIONS: 1- Ledna Oy	





State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

> JOHN R. BAZA Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

July 18, 2005

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re:

South Chapita 17-3 Well, 2038' FNL, 2099' FWL, SE NW,

Sec. 3, T. 10 South, R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36903.

Sincerely,

Gil Hunt

Acting Associate Director

pab **Enclosures**

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources,	Inc.	· · · · · · · · · · · · · · · · · · ·				
Well Name & Number	South Chapita 17-3						
API Number:	43-047-36903						
Lease:	UTU-80613						
Location: <u>SE NW</u>	Sec. 3	T. <u>10 South</u>	R. 23 East				

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

5. Lease Serial No.

2 2005

UTU-<u>80613</u>

If Indian, Allottee or Tribe Name

APPLICATION FOR PERMIT TO I	DRILL (OR REENTER
-----------------------------	---------	------------

APPLICATION FOR PERM	IT TO DRILL OR REENTE	ER		
1a. Type of Work: X DRILL	REENTER		7. If Unit or CA Agreen	nent, Name and No.
<u> </u>			8. Lease Name and Wel	· =
1b. Type of Well: Oil Well X Gas Well Othe	r Single Zone X Multiple Zone		SOUTH CHA	PITA 17-3
2. Name of Operator EOG RESOURCES, INC.			9. API Well No.	6903
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790	•	10. Field and Pool, or Expl	•
4. Location of Well (Report location clearly and in accordant At surface 2038' FNL, 2099' FWL At proposed prod. Zone			11. Sec., T., R., M., or Bli SEC. 3, T10S S.L.B.&M	, R23E,
14. Distance in miles and direction from nearest town or post 30.14 MILES SOUTHEAST OF OU			12. County or Parish UINTAH	13. State UTAH
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 642	17.	Spacing Unit dedicated to 320	this well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 8315	20.	BLM/BIA Bond No. on file NM-2308	;
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5379.7 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL 24. Attachments		23. Esti mated 45 DAY	
Attachments The following, completed in accordance with the requir 1. Well plat certified by a registered surveyor.		ne opera	e attached to this form:	existing bond on file

- 2. A Drilling Plan.
- 3. A Surface Use Plan (if the location is on National Forest System Lands, the 5. Operator certification. SUPO shall be filed with the appropriate Forest Service Office).
- - 6. Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature	Name (Printed/Typed) Ed Trotter RECEIVED	Date July 7, 2005
Title Agent	DEC 2 0 2005	
Approved by (Signature)	Name (Printed/Typed) DIV. OF OIL, GAS & MINING	Date 12/14/2005
Title Mineral Resources	Office	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of Approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

IDITIONS OF APPROVAL ATTA

Page 1 of 6 Well: South Chapita 17-3





UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE**

170 South 500 East

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

EOG Resources, Inc.

Location:

SENW, Sec. 3, T10S, R23E

Well No:

South Chapita 17-3

Lease No:

API No: 43-047-36903 Agreement:

UTU-80613

N/A

Petroleum Engineer: Petroleum Engineer: Matt Baker Michael Lee Office: 435-781-4490 Office: 435-781-4432 Cell: 435-828-4470 Cell: 435-828-7875

Supervisory Petroleum Technician:

Jamie Sparger Paul Buhler

Office: 435-781-4502 Office: 435-781-4475

Cell: 435-828-3913

Environmental Scientist: Environmental Scientist:

Karl Wright

Office: 435-781-4484

Cell: 435-828-4029

Natural Resource Specialist: Natural Resource Specialist: Holly Villa Melissa Hawk Office: 435-781-4404 Office: 435-781-4476

After hours contact number: (435) 781-4513

FAX: (435) 781-4410

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Paul Buhler)

- Forty-Eight (48) hours prior to construction of location and access roads.

Location Completion (Notify Paul Buhler)

- Prior to moving on the drilling rig.

Spud Notice (Notify PE)

- Twenty-Four (24) hours prior to spudding the well.

Casing String & Cementing (Notify SPT

- Twenty-Four (24) hours prior to running casing and cementing) all casing strings.

BOP & Related Equipment Tests (Notify SPT)

- Twenty-Four (24) hours prior to initiating pressure tests.

First Production Notice (Notify PE)

- Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 6 Well: South Chapita 17-3

12/16/2005

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- 1. Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee shall submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this will include the reshaping of the pad to the original contour to the extent possible; the respreading of the top soil up to the rig anchor points; and, the area reseeded using appropriate reclamation methods. The AO will provide written approval or concurrence within 30 calendar days of receipt.
- 2. As a Best Management Practice (BMP), the pipeline shall be buried within the identified construction width of an access corridor that contains the access road and pipelines. Exceptions to this BMP may be granted where laterally extensive, hard indurated bedrock, such as sandstone, is at or within 2 feet of the surface; and, soil types with a poor history of successful rehabilitation).
- 3. Prior to abandonment of a buried pipeline, the operator will obtain authorization from the appropriate regulatory agency. BLM will determine whether the pipeline and all above ground pipeline facilities shall be removed and unsalvageable materials disposed of at approved sites or abandoned in place. Reshaping and revegetation of disturbed land areas will be completed where necessary.

Page 3 of 6 Well: South Chapita 17-3 12/12/2005

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil and Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

1.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- 1. There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- 2. The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- 3. Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- 4. Blowout prevention equipment (BOPE) will remain in use until the well is completed or abandoned. Closing unit controls must remain unobstructed and readily accessible at all times. Choke manifolds must be located outside of the rig substructure.

All BOPE components will be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil and Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests must be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test must be reported in the driller's log.

BOP drills must be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil and Gas Order No. 2.

Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.

No aggressive/fresh hard-banded drill pipe shall be used within casing.

- 5. All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office. All oil and gas shows will be adequately tested for commercial possibilities, reported, and protected.
- 6. No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended

Page 4 of 6 Well: South Chapita 17-3

12/12/2005

for more than 30 days, prior approval of the BLM, Vernal Field Office must be obtained and notification given before resumption of operations.

7. Chronologic drilling progress reports must be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.

Any change in the program must be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) must be filed for all changes of plans and other operations in accordance with 43 CFR '3162.3-2.

Emergency approval may be obtained orally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, will require the filing of a suitable plan pursuant to Onshore Oil and Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field Office.

In accordance with 43 CFR ' 3162.4-3, this well must be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report should be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.

8. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) will be submitted only when requested by the BLM, Worland Field Office.

Please submit an electronic copy of all logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF other).

9. All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the BLM, Vernal Field Office.

All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.

10. Oil and gas meters will be calibrated in place prior to any deliveries. The Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the

Page 5 of 6 Well: South Chapita 17-3 12/12/2005

API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.

- 11. A schematic facilities diagram as required by Onshore Oil and Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil and Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil and Gas Order No. 3.
- 12. This APD is approved subject to the requirement that, should the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - a. Operator name, address, and telephone number.

b. Well name and number.

c. Well location (1/41/4, Sec., Twn, Rng, and P.M.).

d. Date well was placed in a producing status (date of first production for which royalty will be paid).

e. The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).

f. The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.

g. Unit agreement and / or participating area name and number, if applicable.

h. Communitization agreement number, if applicable.

- 13. Any venting or flaring of gas will be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, will be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Pursuant to Onshore Oil and Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method should be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

Page 6 of 6 Well: South Chapita 17-3

12/12/2005

16. Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	EOG RESOU	JCES INC			
Well Name:	S CHAPITA	17-3			
Api No: 43-047-369	003 Lea	se Type:_F]	EDERAL		
Section 03 Township 1	10S Range_23E	_County	UINTAH		
Drilling Contractor	ROCKER DRILL	LING	_RIG #1		
Time	04/03/06 1:00 PM DRY				
Drilling will Commen	ıce:				
Reported by	DALL COOK		and the second s	<u>.</u>	
Telephone #	(435) 828-3630				
Date 04/03/2006	Signed	CHD			

FORM 6

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

		ENTITY ACTIO	N FORM	_
Operator:	EOG RESOURCES		Operator Account Number: N 9550	
Address:	P.O. BOX 1815			
	city VERNAL		<u> </u>	
	state UT	zip 84078	Phone Number: (435) 781-9111	

Well 1

Well Name		QQ	Sec	Twp	Rng	County
SOUTH CHAPITA 17-03		SENW	3	10\$	23E	UINTAH
Current Entity Number	New Entity Number			ty Assignment fective Date		
99999	15289	4/3/2006		4/	4/6/06	
99999 15289 Comments: PRW = MVRD					_	K
	SOUTH CHAPITA 1 Current Entity Number 99999	SOUTH CHAPITA 17-03 Current Entity Number 99999 15289	SOUTH CHAPITA 17-03 SENW	SOUTH CHAPITA 17-03 SENW 3	SOUTH CHAPITA 17-03 SENW 3 10S	SOUTH CHAPITA 17-03 SENW 3 10S 23E

Well 2

API Number	Well Name		QQ	Sec	Twp	Rng	County
43-013-33007 ARGYLE 1-26D		_	NWSE	26	118	13E	DUCHESNE
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
βA	99999	15290	3/29/2006		4	16/06	
Comments: 3				C	ONFI	DEN	TIAL K

Well 3

API Number	We	QQ	Sec	Twp	Rng	County	
43-047-36904	SOUTH CHAPITA 18-3		NWNW	NWNW 3 10S		23E UINTAH	
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
D	99999	15291	4/4/2006				
Comments: PR	RV = MVRI			_	•		K

ACTION CODES;

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Kaylene B. Gardner

Name Ploese Frint

Regulatory Assistant

4/6/2006 Date

(5/2000)

RECEIVED

A.PR 0 6 2005

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 200

CUMPRY	NOTICES AND REF	ODTO ON WE	:110	UTU 8	
	is form for proposals to				n, Allottee or Tribe Name
abandoned we	ell. Use Form 3160 - 3 (A	APD) for such p	roposals.	O. H. Hada	
SUBMIT IN TR	PLICATE- Other instr	uctions on reve	rse side.	7. If Unit o	or CA/Agreement, Name and/or No.
1. Type of Well	Goo Well Other				
	Gas Well Other	_			ame and No. TH CHAPITA 17-3
2. Name of Operator EOG RESOL	IRCES, INC.			9 API W	
3a Address		3b. Phone No. (include	de area code)	43-047	7-36903
P.O. Box 1815 Vernal, UT 840		435-781-9111		⊣	nd Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)				V or Parish, State
SECTION 3, T10S, R23E S.L. 2038 FNL 2099 FWL (SE/NW		LON			AH COUNTY, UTAH
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, R	EPORT, O	R OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
	Acidize	Deepen	Production (Sta	art/Resume)	Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity
✓ Subsequent Report	Casing Repair	New Construction	Recomplete		Other WELL SPUD
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Al		
	Convert to Injection	Plug Back	Water Disposal		
testing has been completed. Fir determined that the site is ready EOG Resources, Inc. representative for EOG Oil Gas and Mining of the state of the	nal Abandonment Notices shall be for final inspection.) spud a 20" surface hole DG, notified Matt Baker of the spud 4/3/2006.	filed only after all requir	ements, including reclan	nation, have be	al, a Form 3160-4 shall be filed once en completed, and the operator has o.m. Dall Cook, s of the Utah Division of
14. I hereby certify that the fore Name (Printed/Typed)	-				
Kaylene R. Gard	ner	Title !	Regulatory Assistant		
Signatura) aud	Date	(04/06/2006	
	THIS SPACE FOR I	EDERAL OR	STATE OFFICE	USE	
A annound by			Title		Date
Approved by Conditions of approval, if any, are a	attached. Approval of this notice	- 	1110		
certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in conduct operations thereon.	n the subject lease	Office	<u> </u>	
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudul	e43 U.S.C. Section 1212, make it a ent statements or representations	crime for any person las to any matter within	knowingly and willfully its jurisdiction.	to make to at	ny department or agency of the United
		-		- 14	

(Instructions on page 2)

APR 0 7 2006

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

UTU 80613

abandoned we	ell. Use Form 3160 - 3	(APD) for such pro	posals.		
SUBMIT IN TR	IPLICATE- Other ins	tructions on rever	se side.	7. If Unit or 0	CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other			8. Well Nam	
2. Name of Operator EOG RESOL	URCES, INC.			9. API Wel	CHAPITA 17-3 I No.
3a Address P.O. Box 1815 Vernal, UT 84	078	3b. Phone No. (include 435-781-9111	area code)	43-047-3	Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)			4	AL BUTTES
SECTION 3, T10S, R23E S.L. 2038 FNL 2099 FWL (SE/NW	B.&M			ĺ	r Parish, State H COUNTY, UTAH
12. CHECK A	PPROPRIATE BOX(ES) TO	O INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYI	E OF ACTION		
✓ Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (State Reclamation Recomplete Temporarily Ab		Water Shut-Off Well Integrity Other
	ctionally or recomplete horizonta	illy, give subsurface location	ns and measured and tru	e vertical depths	k and approximate duration thereof. of all pertinent markers and zones. ports shall be filed within 30 days

testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the

following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once

- 1. Natural Buttes Unit 21-20B SWD.
- 2. Ace Disposal
- 3. RN Industries.

following locations.

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)	· · · · · · · · · · · · · · · · · · ·	
Kaylene R. Gardner	Title Regulatory	Assistant
Signature Curden	Date	04/06/2006
THIS SPACE FOR FEDERAL	OR STATE C	FFICE USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.		
Tid 10 H.C.C. C. (1991 1 Tid 42 H.C.C.C. (1991) 1 14 14 15 C.		4 willfully to make to any department on agency of the United

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

RECEIVED APR 0 7 2006

UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: March 31, 2007

	OUREAU OF LAND MAIN			5. Lease Seria UTU 800	
Do not use th	NOTICES AND REF is form for proposals t ell. Use Form 3160-3 (a	o drill or to re	-enter an	 	Allottee or Tribe Name
SUBMIT IN TRI	PLICATE- Other instr	ructions on rev	erse side.	7. If Unit or	CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other				
<u> </u>				8. Well Nan South C	ne and No. Chapita 17-3
2. Name of Operator EOG RESOU	RCES, INC.	-		9. API We	
3a Address 600 17th St., Suite 1000N, Denv	ver, CO 80202	3b. Phone No. (incli 303-824-5526	ude area code)	43-047-	36903 Pool, or Exploratory Area
4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description)		***************************************	-1	RAL BUTTES
Sec. 3-T10S-R23E S.L.B.&M 2038 FNL 2099 FWL (SENW)	39.979647 LAT -109.314325 I	LON			or Parish, State H COUNTY, UT
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATU	JRE OF NOTICE, R	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		Т	YPE OF ACTION		
Notice of Intent ✓ Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandor		·	Water Shut-Off Well Integrity Other OPERATIONS
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
Attach the Bond under which the following completion of the invitesting has been completed. Findetermined that the site is ready No drilling activity has occurrently been completed. The complete is ready.	e work will be performed or proviolved operations. If the operation al Abandonment Notices shall be for final inspection.) ured since spud 4/3/2006. ates under Nationwide Bond #	de the Bond No. on fil results in a multiple con filed only after all requi	e with BLM/BIA. Requir inpletion or recompletion i	ed subsequent re in a new interval	s of all pertinent markers and zones. ports shall be filed within 30 days, a Form 3160-4 shall be filed once a completed, and the operator has
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct	1			
Mary Maestas		Title	Operations clerk		
Signature Wary	May an	Date		4/10/2006	
	THIS'SPACE FOR I	FEDERAL OR	STATE OFFICE	USE	
Approved by			Title	D	ate
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights i conduct operations thereon.	n the subject lease	Office	1	
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudul	43 U.S.C. Section 1212, make it a	crime for any person as to any matter within	knowingly and willfully its jurisdiction.	to make to any	department CENED Inited

(Instructions on page 2)

APR 1 1 2006

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM	APPROVED
	lo. 1004-0137
Expires:	March 31, 200

SUNDRY NOTICES AND REPORTS	5. Lease Scrial No. UTU 80613			
Do not use this form for proposals to drill of abandoned well. Use Form 3160-3 (APD) for	r to re-enter an	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE- Other instructions	on reverse side.	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Gas Well Other		8. Well Name and No.		
2. Name of Operator EOG RESOURCES, INC.		SOUTH CHAPITA 17-3		
<u> </u>	No. (include area code)	9. API Well No. 43-047-36903		
600 17th St., Suite 1000N, Denver, CO 80202 303-824 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	1-5526	10. Field and Pool, or Exploratory Area NATURAL BUTTES/MESAVERDE		
SECTION 3, T10S, R23E S.L.B.&M 2038 FNL 2099 FWL (SE/NW) 39.979647 LAT 109.314325 LON	11. County or Parish, State UINTAH COUNTY, UTAH			
12. CHECK APPROPRIATE BOX(ES) TO INDICAT	E NATURE OF NOTICE, RI	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			
Subsequent Report	nstruction Recomplete Abandon Temporarily Ab ck Water Disposal including estimated starting date of an frace locations and measured and tru No. on file with BLM/BIA. Require ultiple completion or recompletion is er all requirements, including reclama	well Integrity Other andon Ty proposed work and approximate duration thereof. The evertical depths of all pertinent markers and zones. The subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once ation, have been completed, and the operator has		
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)				
Mary A. Maestas	Title Operations Clerk			
Signature Mary a. Main an	Date 0	7/18/2006		
THIS SPACE FOR FEDERA	L OR STATE OFFICE	USE		
Approved by	Title	Date		
Conditions of approval, if any, are attached. Approval of this notice does not war certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for a States any false, fictitious or fraudulent statements or representations as to any ma	ny person knowingly and willfully teter within its jurisdiction.	o make to any depart of en white United		

(Instructions on page 2)

JUL 2 0 2006

WELL CHRONOLOGY REPORT

Report Generated On: 07-18-2006

Well Name	SCW 17-03	Well Type	DEVG	Division	DENVER		
Field	CHAPITA WELLS DEEP	API#	43-047-36903	Well Class	ISA		
County, State	UINTAH, UT	Spud Date	05-26-2006	Class Date	07-12-2006		
Tax Credit	N	TVD / MD	8,315/ 8,315	Property #	054587		
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/ 0		
KB / GL Elev	5,399/ 5,380						
Location	Section 3, T10S, R23E, SENW, 2038 FNL & 2099 FWL						
Event No	1.0	Description	DRILL & COMPLETE				

Operator	perator EOG RESOURCE		ES, INC	WI %	6 100.0			NRI %			
AFE No		302722		AFE Total		1,897.500		DHC/	CWC	774,4	00/ 1,123,100
Rig Contr	PIO	NEER	Rig Name	PIONEE	ER #59	Start Date	07-	19–2005	Release	Date	06-04-2006
07-19-2005	R	eported By									
DailyCosts: Da	rilling	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: D	rilling	\$0		Com	pletion	\$0		Wel	l Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :			PBTD : 0.	0		Perf:			PKR D	epth : 0.	0

Activity at Report Time: LOCATION DATA

Start End Hrs Activity Description 06:00 06:00 24.0 LOCATION DATA

Reported By

04-07-2006

2038' FNL & 2099' FWL (SE/NW) SECTION 3, T10S, R23E UINTAH COUNTY, UTAH

LAT 39.979647, LONG 109.314325 (NAD 27)

PIONEER RIG #59

OBJECTIVE: 8315' TD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: UTU-80613

ELEVATION: 5380.7' NAT GL, 5379.7' PREP GL (DUE TO ROUNDING 5380' IS THE PREP GL, 5399' KB (19')

EOG WI 100%, NRI 87.5%

COOK/BARNES

Daily Costs: Drilling \$47,188 Completion \$0 Daily Total \$47,188

Cum Cost	s: Drilling	\$	47,188	Con	npletion	\$0		Wel	ll Total	\$47,188	
MD	40	TVD	40	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	ı :		PBTD : 0.	_		Perf :			PKR De	pth : 0.0	
Activity a	t Report Ti	me: WO	AIR RIG						·	•	
Start	End	Hrs	Activity Descr	ription						*	
06:00	06:00	24.0	GROUND LEV	-	N 5381'. C	UT AT STA	KE 1.0'.				
06:00		18.0	MIRU CONSTR MIRU ROCKER 14", CONDUCT	R DRILLING R	IG#1. SPU	J D WELL @	₱ 1:00 PM , 4/	/3/2006. DRI	LLED 17.5" H	OLE TO 40". I	RAN 40' OF
			DALL COOK N 30 PM.	OTIFIED MIK	E LEE W/I	BLM & CO	RAL DANIE	LS W/UDOC	GM OF WELL	SPUD ON 4/3/	2006 @ 12:
05-18-20	06 Re	ported !	By CC	OK/BARNES							
DailyCost	s: Drilling	\$	5182,619	Con	npletion	\$0		Dai	ly Total	\$182,619	
Cum Cost	s: Drilling	\$	5229,807	Con	npletion	\$0		Wel	ll Total	\$229,807	
MD	1,922	TVD	1,922	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0.	0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: WO	RT								
Start	End	Hrs	Activity Descr	ription					•		
06:00	06:00	24.0	MIRU BILL JR ST&C CASING MIDDLE OF SI	WITH WEAT	HERFORD	GUIDE SH	IOE AND FL	OAT COLLA	AR. 8 CENTRA	ALIZERS SPAC	CED
			RU BIG 4 CEM PSIG. PUMPED PUMPED 200 S PPG W/YIELD PM, 4/9/2006. (0 145 BBLS FR X (42 BBLS) (OF 1.15 CFS.	ESH WATI OF CLASS DISPLACE	ER & 20 BI G CEMEN ED CEMEN	BLS GELLEI F W/2% CAC T W/138 BBI	O WATER FL L2 & ¼ #/S) LS FRESH W	LUSH AHEAD K FLOCELE. N VATER. BUMP	OF CEMENT. IIXED CEMEI ED PLUG W/6	MIXED & NT @ 15.8 00# @ 4:15
			TOP JOB # 1. MIXED CEME								LOCELE.
			TOP JOB # 2. MIXED CEME								XELE.
			TOP JOB # 3. MIXED CEMENTERS.			-					
			PREPARED LO	CATION FOR	ROTARY I	RIG. WOR	Γ. WILL DRO	OP FROM RI	EPORT UNTIL	FURTHER AG	CTIVITY.
			MIRU SLICK L 1784', 2 DEGRI		URVEY TO	OOL. RAN	IN HOLE &	TAGGED @	1794'. PICKE	D UP & TOOK	SURVEY @

AT 6:30 AM.

JERRY BARNES NOTIFIED JAMIE SPARGER W/BLM OF THE SURFACE CASING & CEMENT JOB ON 4/9/2006

05-24-20	06 I	Reported	By ST	RONG							
DailyCost	s: Drilling	g \$	26,781	Com	pletion	\$0		Daily	Total	\$26,781	
Cum Cost	s: Drillin	g S	256,588	Com	pletion	\$0		Well	Total	\$256,588	
MD	1,922	TVD	1,922	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	1:		PBTD : 0.	.0		Perf:			PKR De _l	pth: 0.0	
Activity a	t Report	l'ime: PRE	P TO MOVE RIC	3							
Start	End	Hrs	Activity Desc	ription							
06:00	22:00	16.0		RONT YARD, BA ERRICK, SUB E 08:00 HRS, 5/24	BASE/FLO	OOR & WATER	R PUMPS.	WELD ON D			
			SAFETY MEET	ΓING: RD RIG							
			NO ACCIDENT	rs							
			FUEL START 2	613 GALS, TRA	NSFERR	ED FROM 14-	-33				
			TEMP 28 DEG								
22:00	06:00	9.0		BOPE ON 5/25/	06.						
		3.8	SHUT DOWN	FOR NIGHT.							
05-25-20		8.0 Reported		RONG							
05-25-20 DailyCost	06	Reported		RONG	pletion	\$0		Daily	Total	\$20,164	
	06 s: Drillin	Reported	By ST	RONG Com	pletion pletion	\$0 \$0		Daily Well		\$20,164 \$276,752	
DailyCost	06 s: Drillin	Reported	By ST 20,164	RONG Com	-		0	•			0.0
DailyCost	o6 s: Drilling s: Drilling	Reported g	By ST 20,164 276,752	RONG Com Com Progress	pletion	\$0	0	Well	Total	\$276,752 Visc	0.0
DailyCost Cum Cost MD	o6) s: Drilling is: Drilling 1,922	Reported S S TVD	By ST 220,164 2276,752 1,922 PBTD: 0	RONG Com Com Progress	pletion	\$0 Days	0	Well	Total 0.0	\$276,752 Visc	0.0
Daily Cost Cum Cost MD Formation	o6) s: Drilling is: Drilling 1,922	Reported S S TVD	By ST 220,164 2276,752 1,922 PBTD: 0	Com Com Progress	pletion	\$0 Days	0	Well	Total 0.0	\$276,752 Visc	0.0
DailyCost Cum Cost MD Formation Activity a	o6) s: Drilling 1,922 n: t Report	Reported S TVD Time: MIF	By ST 20,164 276,752 1,922 PBTD: 0. U Activity Desc MIRU. TAILGA MOVE PIPE TU AND FUEL TA	RONG Com Com Progress 0	pletion 0 rg w/Pic rto Loc er. set i	\$0 Days Perf: DNEER DRILL ATION. SET M MUD BOAT. SI	ING CREW IUD TANK POT CARR	Well MW AND L&S S, SUB, PUN RIER. RAISE	0.0 PKR Dep FRUCKING. MPS, LIGHT SUB. FINISH	\$276,752 Visc pth: 0.0 RIG DOWN W PLANT, WATE	//TRUCKS. ER TANK
DailyCost Cum Cost MD Formation Activity a Start	s: Drillin s: Drillin 1,922 n: t Report	Reported S TVD Time: MIF	By ST 20,164 276,752 1,922 PBTD: 0. U Activity Desc MIRU. TAILGA MOVE PIPE TU AND FUEL TA AND STAIRWA	Com Com Progress 0 ription XTE SAFETY MT JBS. MOVE RIG NK, GAS BUST	o o o o o o o o o o o o o o o o o o o	\$0 Days Perf: ONEER DRILL ATION. SET MUD BOAT. SI CAMP. TRUCK	ING CREW IUD TANK POT CARR KS DONE	Well MW AND L&S AND L&S S, SUB, PUN RIER. RAISE 17:15 HRS	O.0 PKR Dep PKR Dep FRUCKING. MPS, LIGHT SUB. FINISH	\$276,752 Visc pth: 0.0 RIG DOWN W PLANT, WATE H SETTING BU	//TRUCKS. ER TANK UILDINGS
DailyCost Cum Cost MD Formation Activity a Start	s: Drillin s: Drillin 1,922 n: t Report	Reported G TVD Fime: MIF Hrs 12.0	By ST 20,164 276,752 1,922 PBTD: 0. 3U Activity Desc. MIRU. TAILGA MOVE PIPE TU AND FUEL TA AND STAIRWA NOTE: LOCAT CONT TO RU, WORKS ENGII	Com Com Progress 0 ription XTE SAFETY M7 JBS. MOVE RIG NK, GAS BUST AYS. MOVE AND	O O O O O O O O O O O O O O O O O O O	\$0 Days Perf: ONEER DRILL ATION. SET M MUD BOAT. SI CAMP. TRUCK ONT, HAD TO ILLINES, AIR I	ING CREW IUD TANK POT CARR KS DONE USE POLE LINES, PU! PIT STAIR	Well MW AND L&S 7 S, SUB, PUN EEEE RAISE 17:15 HRS ETRUCKS TO MP LINES, F. S, ROTARY I	O.0 PKR Dep FRUCKING. MPS, LIGHT SUB. FINISH S. O SET IN MU LARE LINES DRIVE LINE	\$276,752 Visc pth: 0.0 RIG DOWN W PLANT, WATE H SETTING BU UD BOAT FOR S, FUEL LINES L, UNLOAD MI	V/TRUCKS. ER TANK UILDINGS CARRIER. S TO DRAW ISC PARTS
Daily Cost Cum Cost MD Formation Activity a Start 06:00	s: Drilling s: Drilling 1,922 n: t Report 7 End 18:00	Reported G TVD Fime: MIF Hrs 12.0	By ST 20,164 276,752 1,922 PBTD: 0.20 Activity Desc. MIRU. TAILGA MOVE PIPE TU AND FUEL TA AND STAIRWA NOTE: LOCAT CONT TO RU, WORKS ENGIN	Com Com Progress 0 ription XTE SAFETY MT UBS. MOVE RIG NK, GAS BUST AYS. MOVE AND ION TOO SHOR MUD PIT LINES NES, ELECTRIC	O TG W/PICE TO LOCER. SET IN TO FREE S, WATER LINES T	\$0 Days Perf: ONEER DRILL ATION. SET M MUD BOAT. SI CAMP. TRUCK ONT, HAD TO ILLINES, AIR I TO LIGHTS & Y REMOTE ON	ING CREW IUD TANK POT CARR KS DONE USE POLE LINES, PUN PIT STAIR I FLOOR.	Well MW AND L&S T AND L&S T S, SUB, PUN RIER. RAISE TT:15 HRS TT:15 HR	O.0 PKR Dep TRUCKING. MPS, LIGHT SUB. FINISH S. O SET IN MU LARE LINES DRIVE LINE DER REFAB	\$276,752 Visc pth: 0.0 RIG DOWN W PLANT, WATE H SETTING BU UD BOAT FOR S, FUEL LINES L, UNLOAD MI	V/TRUCKS. ER TANK UILDINGS CARRIER. S TO DRAW ISC PARTS
Daily Cost Cum Cost MD Formation Activity a Start 06:00	s: Drilling s: Drilling 1,922 n: t Report 7 End 18:00	Reported G TVD Fime: MIF Hrs 12.0	By ST 20,164 276,752 1,922 PBTD: 0. U Activity Desc. MIRU. TAILGA MOVE PIPE TU AND FUEL TA AND STAIRWA NOTE: LOCAT CONT TO RU, WORKS ENGIL FROM PIPE TU	Com Com Progress .0 ription XTE SAFETY M7 JBS. MOVE RIG NK, GAS BUST AYS. MOVE ANI ION TOO SHOR MUD PIT LINES NES, ELECTRIC JBS. HOOK UP T BOPS 5/25/06, D: 7 JTS R3, 4.5	O O O O O O O O O O O O O O O O O O O	\$0 Days Perf: DNEER DRILL ATION. SET M MUD BOAT. SI CAMP. TRUCK DNT, HAD TO SI LINES, AIR I TO LIGHTS & Y REMOTE ON G. PLAN TO S	ING CREW IUD TANK POT CARR KS DONE USE POLE LINES, PUN PIT STAIR I FLOOR. A	Well MW AND L&ST S, SUB, PUN RIER. RAISE 17:15 HRS TRUCKS TO MP LINES, F S, ROTARY I ASSIST WEL 06, AFTERNO	O.0 PKR Dep FRUCKING. MPS, LIGHT SUB. FINISH CO SET IN MU LARE LINES DRIVE LINE DER REFAB	\$276,752 Visc pth: 0.0 RIG DOWN W PLANT, WATE H SETTING BU UD BOAT FOR S, FUEL LINES L, UNLOAD MI BBING DERRIC	V/TRUCKS. ER TANK JILDINGS CARRIER. S TO DRAW ISC PARTS CK BOARD.
Daily Cost Cum Cost MD Formation Activity a Start 06:00	s: Drilling s: Drilling 1,922 n: t Report 7 End 18:00	Reported G TVD Fime: MIF Hrs 12.0	By ST 20,164 276,752 1,922 PBTD: 0. U Activity Desc: MIRU. TAILGA MOVE PIPE TU AND FUEL TA AND STAIRWA NOTE: LOCAT CONT TO RU, WORKS ENGI! FROM PIPE TU PLAN TO TEST TRANSFERRE 17–03 FROM S	Com Com Progress .0 ription XTE SAFETY M7 JBS. MOVE RIG NK, GAS BUST AYS. MOVE ANI ION TOO SHOR MUD PIT LINES NES, ELECTRIC JBS. HOOK UP T BOPS 5/25/06, D: 7 JTS R3, 4.5	O O O O O O O O O O O O O O O O O O O	\$0 Days Perf: ONEER DRILL ATION. SET M MUD BOAT. SI CAMP. TRUCK ONT, HAD TO SI LINES, AIR I TO LIGHTS & TO REMOTE ON G. PLAN TO SI N-80, LTC R-3	ING CREW IUD TANK POT CARR KS DONE USE POLE LINES, PUN PIT STAIR I FLOOR. A	Well MW VAND L&S CS, SUB, PUN RIER. RAISE @ 17:15 HRS E TRUCKS TO MP LINES, F. S, ROTARY I ASSIST WEL 06, AFTERNO G & 1 JT R2	O.0 PKR Dep TRUCKING. MPS, LIGHT SUB. FINISH O SET IN MI LARE LINES DRIVE LINE DER REFAB DON 4.5", 11.6 # C	\$276,752 Visc pth: 0.0 RIG DOWN W PLANT, WATE H SETTING BU UD BOAT FOR S, FUEL LINES L, UNLOAD MI BBING DERRIC	V/TRUCKS. ER TANK JILDINGS CARRIER. S TO DRAW ISC PARTS CK BOARD.
Daily Cost Cum Cost MD Formation Activity a Start 06:00	s: Drilling s: Drilling 1,922 n: t Report 7 End 18:00	Reported G TVD Fime: MIF Hrs 12.0	By ST 20,164 276,752 1,922 PBTD: 0. U Activity Desc. MIRU. TAILGA MOVE PIPE TU AND FUEL TA AND STAIRWA NOTE: LOCAT CONT TO RU, WORKS ENGII FROM PIPE TU PLAN TO TEST TRANSFERRE 17–03 FROM S TRANSFERRE	Com Com Progress .0 ription XTE SAFETY M7 JBS. MOVE RIG NK, GAS BUST AYS. MOVE AND ION TOO SHOR MUD PIT LINES NES, ELECTRIC JBS. HOOK UP T BOPS 5/25/06, D: 7 JTS R3, 4.5 CW 14–3x D: 2613 GALS F	Pletion 0 IG W/PICE TO LOCER. SET IN IT TO FROM S, WATER LINES T KOOMEY EVENING EVENING ", 11.6#, N TUEL @ \$	\$0 Days Perf: DNEER DRILL ATION. SET M MUD BOAT. SI CAMP. TRUCH DNT, HAD TO SI LINES, AIR I TO LIGHTS & Y REMOTE ON G. PLAN TO SI N-80, LTC R-3 3.027/GAL TO	ING CREW IUD TANK POT CARR KS DONE USE POLE LINES, PUN PIT STAIR I FLOOR. A PUD 5/26/0	Well MW AND L&S TESS, SUB, PUN RIER. RAISE 17:15 HRS TRUCKS TO MP LINES, F S, ROTARY I ASSIST WEL CO, AFTERNO G & 1 JT R2 33 FROM SC	O.0 PKR Dep TRUCKING. MPS, LIGHT SUB. FINISH O SET IN MI LARE LINES DRIVE LINE DER REFAB DON 4.5", 11.6 # C	\$276,752 Visc pth: 0.0 RIG DOWN W PLANT, WATE H SETTING BU UD BOAT FOR S, FUEL LINES L, UNLOAD MI BBING DERRIC	V/TRUCKS. ER TANK JILDINGS CARRIER. S TO DRAW ISC PARTS CK BOARD.
Daily Cost Cum Cost MD Formation Activity a Start 06:00	s: Drilling s: Drilling 1,922 n: t Report 7 End 18:00	Reported G TVD Fime: MIF Hrs 12.0	By ST 20,164 276,752 1,922 PBTD: 0. U Activity Desc. MIRU. TAILGA MOVE PIPE TU AND FUEL TA AND STAIRWA NOTE: LOCAT CONT TO RU, WORKS ENGII FROM PIPE TU PLAN TO TEST TRANSFERRE 17–03 FROM S TRANSFERRE	Com Com Progress .0 ription XTE SAFETY MT JBS. MOVE RIG NK, GAS BUST XYS. MOVE ANI ION TOO SHOR MUD PIT LINES NES, ELECTRIC JBS. HOOK UP I T BOPS 5/25/06, D: 7 JTS R3, 4.5 CW 14–3x D: 2613 GALS F	Pletion 0 IG W/PICE TO LOCER. SET IN IT TO FROM S, WATER LINES T KOOMEY EVENING EVENING ", 11.6#, N TUEL @ \$	\$0 Days Perf: DNEER DRILL ATION. SET M MUD BOAT. SI CAMP. TRUCH DNT, HAD TO SI LINES, AIR I TO LIGHTS & Y REMOTE ON G. PLAN TO SI N-80, LTC R-3 3.027/GAL TO	ING CREW IUD TANK POT CARR KS DONE USE POLE LINES, PUN PIT STAIR I FLOOR. A PUD 5/26/0	Well MW AND L&S TESS, SUB, PUN RIER. RAISE 17:15 HRS TRUCKS TO MP LINES, F S, ROTARY I ASSIST WEL CO, AFTERNO G & 1 JT R2 33 FROM SC	O.0 PKR Dep TRUCKING. MPS, LIGHT SUB. FINISH O SET IN MI LARE LINES DRIVE LINE DER REFAB DON 4.5", 11.6 # C	\$276,752 Visc pth: 0.0 RIG DOWN W PLANT, WATE H SETTING BU UD BOAT FOR S, FUEL LINES L, UNLOAD MI BBING DERRIC	V/TRUCKS. ER TANK JILDINGS CARRIER. S TO DRAW ISC PARTS CK BOARD.

TEMP 46 DEG

		TEM	1P 46 DEG								
05-26-200)6 Re	ported By	ST	RONG							
DailyCosts	s: Drilling	\$33,30	5	Con	npletion	\$0		Dail	y Total	\$33,305	
Cum Cost	s: Drilling	\$310,0	57	Con	npletion	\$0		Wel	l Total	\$310,057	
MD	1,922	TVD	1,922	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	ı :		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity at	l Report Ti	me: NU ROTA	TING HEA	D & FLOW LI	NE.						
Start	End	Hrs Act	ivity Desc	ription							
06:00	17:30	YEL FUL	LOW DOC	ER REFABBIN G PUMP & SET @ 11:00 HRS. F SHINGS.	MUD CRO	OSS W/FMC	QUICK CO	NNECT ON	WELL HEAD	RAISE DER	RICK TO
17:30	21:00	3.5 NU	BOPS, BOI	PE.							
21:00	02:45	VAL LOV	VES, PIPE	OPE W/B&C Q RAMS, BLINI IN, 5000 PSI H . 10 MIN.	RAMS, M	IANIFOLD	VALVES, SU	PER CHOK	E, KILL LINE	, CHOKE LIN	E TO 250 PSI
				R W/VERNAL 20:30 HRS & V				08:25 HRS,	ON 5-25-06.	ALAN ARRIV	/ED ON
02:45	03:30	0.75 TES	T CSG TO	1500 PSI FOR	30 MIN.						
03:30	06:00	2.5 NU	ROT HEAD	& FLOW LIN	E.						
06:00		FUE TEM	MP 48 DEG	2296 GALS, FU							
05-27-20	06 R	eported By	S	ΓRONG						• • •	
	s: Drilling	\$45,94	41	Cor	npletion	\$0		Dai	ly Total	\$45,941	
•	ts: Drilling	\$355,9	998		npletion	\$0			l Total	\$355,998	
MD	2,790	TVD	2,790	Progress	830	Days	1	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 0	Ŭ		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: DRILLIN	iG @ 2790'								
Start	End		tivity Desc								
06:00	08:00	2.0 PRI	E SPUD RIC	G INSPECTION	1.						
08:00	10:00	2.0 LA	Y OUT BHA	A STRAP & N	IEASURE	BHA (ID-O	D-FNL).				
10:00	14:15			1 6.25" DC, 1- RS, 7 HWDP. (B			AMERS, 1 6.3	25" DC, 1-3	POINT ROLI	LER REAMER	k, 10 SWDP,
14:15	18:00	3.75 SIN	IGLE IN HO	OLE W/24 JTS	DP. TAG C	EMENT @ 1	822'.				
18:00	19:15			AILS, PU KELL ROUND ROT H					E BUSHING. E	BREAK CIRC,	LEAKING
19:15	20:15	1.0 DR	ILL CEME	NT, FLOAT CO	LLAR, CM	IT AND SHO	DE. DRILL I	0' NEW HO	LE TO 1970'.		
20:15	21:30		-	LEAN, SPOT O			UN FIT TEST	r. Pressui	RE TO 335 PSI	(11.6 PPG EN	/W).

21:30	22:00	0.5 DRILL ROTATE 1970' – 2008', RPM 50+57, 15K WOB, 62 FPH.
		SPUD WELL @ 2130 HRS-5/26/2006.
22:00	22:45	0.75 SURVEY @ 1933', 1.5 DEG.
22:45	02:45	4.0 DRILL / ROT 2008' TO 2515' = 507' @ 126.7 FPH. WOB 15/18 RPM 57/60 380 GPM, MTR RPM=60, TOT RPM 1112-117 W/.16 RPM/GAL MM.
02:45	03:15	0.5 SURVEY @ 2445, 1.75 DEG.
03:15	06:00	2.75 DRILL / ROT 2515' TO 2790' = 507' @ 122.2 FPH. WOB 15/18 RPM, 57/60 380 GPM, MTR RPM 60, TOT RPM 112-117 W/.16 RPM/GAL MM.

BGG=600-1400 U, CG=1400-2000 U, HIGH GAS=2218U-@ 2515', DTG=1850 @ 2515'

LITHOLOGY: SS 15%,,SHALE 55%, LS 30%, 2614' DEPTH @ 04:00 HRS..

MUD WT @ REPORT TIME= 8.60 PPG W/28 VIS - IN & OUT

SPR=#1=240 PSI @ 64 SPM - @ 2705' DEPTH.

BOP DRILL= N/A - DAYS-

BOP DRILL = N/A NIGHTS..

SAFETY MEETINGS: PICKING UP BHA-MAKING CONNECTIONS..

NO ACCIDENTS REPORTED IN LAST 24 HRS

FUEL START= 2138 GALS.— FUEL END= 5940 GALS.

WEATHER: CLEAR W/5 MPH NW BREEZE . TEMP= 48 DEG "F" W/45% HUMIDITY

06:00		18.0	SPUD WELL	@ 2130 HRS, 5	5/26/2006.						
05-28-200	6 R	eported F	By ST	RONG							
DailyCosts	: Drilling	\$3	33,261	Co	mpletion	\$0		Daily	Total	\$33,261	
Cum Cost	s: Drilling	\$3	389,259	Co	mpletion	\$0		Well	Total	\$389,259	
MD	4,540	TVD	4,540	Progress	1,750	Days	2	MW	8.7	Visc	29.0
Formation	ı :		PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity at	Report Ti	ime: DRII	LLING								
Start	End	Hrs	Activity Desc	ription							
06:00	08:45	2.75	DRILL / ROT 2 117 W/.16 RPM		= 208' @ 7	'5.6 FPH. W	OB 15/18, RPN	1 57/60, 380	GPM, MTR I	RPM 60, TOT	RPM 112-
08:45	09:30	0.75	SURVEY @ 29	50, 1.75 DEG.							
09:30	10:45	1.25	DRILL / ROT 2 117 W/.16 RPM		= 208' @ 7	5.2 FPH. V	OB 15/18, RP	M 57/60, 380	GPM, MTR	RPM 60, TOT	RPM 112-
10:45	11:15	0.5	RIG SERVICE	& LUBRICAT	E RIG.						
11:15	18:00	6.75	DRILL / ROT 3 117 W/.16 RPM		= 537' @ 7	9.5 FPH. V	/OB 15/18, RP	M 57/60, 380	GPM, MTR	RPM 60, TOI	`RPM 112-
			SPR=225 PSI @	64 SPM.							

18:00	22:30	PUW=108K-SOW=98K-ROT=105K. 4.5 DRILL / ROT 3622' TO 4034' = 412' @ 91.5 FPH. WOB 15/18, RPM 57/60, 380 GPM, MTR RPM 55-60, TOT RPM 112-117 W/.16 RPM/GAL M M.
22:30 23:00	23:00 06:00	 0.5 SURVEY @ 3960', 2.00 DEG. 7.0 DRILL / ROT 4034' TO 4540 = 506' @ 72.28 FPH. WOB 15/18, RPM 57/60, 380 GPM, MTR RPM 60, TOT RPM 112–117 W/.16 RPM/GAL M M.

BGG=200-1400 U, CG=800-2000 U, HIGH GAS=2368U-@ 2643', DTG=1747 @ 2994'

LITHOLOGY: SS 35%, SHALE 45% , LS 10%, RED SH 10%—, 4400' DEPTH @ 04:00 HRS.. MUD WT @ REPORT TIME= 9.3 PPG W/ 31 VIS – IN & OUT

SPR=#1=280 PSI @ 64 SPM - @ 4290' DEPTH. SPR # 2=290 @ 64 SPM @ 4350' DEPTH.

BOP DRILL= 1 MIN 40 SEC.

BOP DRILL = N/A NIGHTS.-2 MIN

SAFETY MEETINGS: DAYS: MANUAL LIFTING—WIRE LINE SURVEYS

FULL CREWS + I AD EXTRA.

NO ACCIDENTS REPORTED IN LAST 24 HRS

FUEL START= 5940 GALS.— FUEL END= 5148 GALS.

WEATHER: CALM W/ 2 MPH NW BREEZE . TEMP= 42 DEG "F" W/ 53% HUMIDITY.

05-29-20)06 Re	eported I	By ST	TRONG			-				
DailyCos	ts: Drilling	\$3	30,385	Cor	mpletion	\$0		Dail	y Total	\$30,385	
Cum Cos	ts: Drilling	\$4	419,645	Cor	mpletion	\$0		Well	Total	\$419,645	
MD	6,050	TVD	6,050	Progress	1,510	Days	3	MW	9.6	Visc	36.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: DRII	LING								
Start	End	Hrs	Activity Desc	ription							
06:00	17:30	11.5	DRILL / ROT 4 117 W/.16 RPM		= 855' @ 7-	4.4 FPH. WC	OB 15/18, RP	M 57/60, 380	GPM, MTR F	RPM 60, TOT	RPM 112-
17:30	18:00	0.5	RIG SERVICE	& LUBRICATI	E RIG.						
18:00	00:00	6.0	DRILL / ROT 5 W/.16 RPM/GA		= 330' @ 5	55 FPH. WO	B 15/18, RPN	A 57/60, 380	GPM, MTR R	PM 60, TOT	RPM 112-117
00:00	06:00	6.0	DRILL / ROT 5 117 W/.16 RPM		= 325' @ 5	54.2 FPH. WO	OB 15/18, RP	M 57/60, 380	GPM, MTR	RPM 60, TOI	`RPM 112-
			BGG=200-400	U, CG=800-12	200 U, HIG	H GAS=1714	1 U-@ 4414'	, DTG=1714	@ 4414'		
			LITHOLOGY:	SS 55%,,SHAL	E 25%, RI	ED SH 20%-	–,. 5951' DE	PTH @ 04:00	O HRS		
			MUD WT @ R	EPORT TIME=	: 10.2 PPG \	W/ 36 VIS -	IN & OUT				
	Section 100 and 100 an		SPR=#1=420PS	SI @ 64 SPM –	@ 5990' D	EPTH. SPR					

BOP DRIL: N/A

BOP DRILL = NIGHTS= 2 MIN 5 SEC.

SAFETY MEETINGS: DAY: PROPER PPE-NIGHTS: FORKLIFT OPERATION FULL CREWS + 1 AD EXTRA ON DAYS.

NO ACCIDENTS REPORTED IN LAST 24 HRS

FUEL START= 5148 GALS.-- FUEL END= 4039 GALS.

WEATHER: PARTLY CLOUDY W/7 MPH NW BREEZE . TEMP= 32 DEG "F" W/64% HUMIDITY.

			WEATHER: PA	ARTLY CLOUD	Y W/7 M	PH NW BRE	EEZE . TEM	P= 32 DEG "I	" W/64% HU	MIDITY.	
05-30-20	06 Re	ported l	By ST	RONG							
DailyCost	s: Drilling	\$	31,739	Con	npletion	\$0		Dail	y Total	\$31,739	
Cum Cost	ts: Drilling	\$	451,384	Con	npletion	\$0		Well	Total	\$451,384	
MD	6,504	TVD	6,504	Progress	454	Days	4	MW	10.1	Visc	37.0
Formation	n :		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: TIH	W/ NEW MOTO	R & BIT.							
Start	End	Hrs	Activity Desc	ription							
06:00	18:00	12.0	DRILL / ROT 6 W/.16 RPM/GA				,		•	RPM 60, TOT R	PM 112-117
18:00	19:45	1.75	DRILL / ROT 6 W/.16 RPM/GA					57/60, 380 GP	M, MTR RPM	1 60, TOT RPM	I 112–117
19:45	21:00	1.25	SD PUMPS. DE SLUG. FLOW (MW TO 10.3 P	CHECK BEFOR						HILE BUILDIN	ig d p
21:00	01:30	4.5	STAND KELLY APPRECIABLE	BACK, DROP						K OFF BOTTO	M W/NO
01:30	02:30	1.0	LD BIT #1 & O	LD MOTOR, P	U NEW M	OTOR & BIT	Γ#2. SURV	EY @ 6401',	2 DEG.		
02:30	06:00	3.5	TIH. BREAK	CIRC @ TOP O	F BHA, 30	STDS.					
			BGG=200-400	U, CG=800-12	00 U, HIG	H GAS=2499	9 U-@ 6446	', DTG=1341	@ 6185'		
			LITHOLOGY:	SS 55%SHALI	E 25%, R	ED SH 15%,	SLTSTN=59	%—,. 6501' С	EPTH @ 04:0	00 HRS	
			MUD WT @ R	EPORT TIME=	10.3 PPG	W/ 36 VIS –	IN & OUT				
			SPR=#1=420PS	SI @ 64 SPM -	@ 5990' E	DEPTH. SPR	#2-N/A				
			BOP DRILL = 1		SEC						
			SAFETY MEE FULL CREWS NO ACCIDENT				rongs, Nic	HTS: MIXIN	G MUD CHE	MICALS	

Well Name: SCW 17-03

FUEL START= 4039 GALS.— FUEL END= 3168 GALS.

WEATHER:PARTLY CLOUDY W/ 9 MPH NW BREEZE . TEMP= 38 DEG "F" W/58% HUMIDITY.

05-30-20	06 Re	eported By	ST	RONG							
DailyCost	s: Drilling	\$31,73	39	Con	npletion	\$0		Dail	y Total	\$31,739	
Cum Cost	ts: Drilling	\$451	384	Con	npletion	\$0		Well	Total	\$451,384	
MD	6,504	TVD	6,504	Progress	454	Days	4	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: TIH W/N	NEW MOTO	R & BIT.							
Start	End	Hrs Act	tivity Desc	ription							
06:00	18:00			6050' TO 6459', AL M M. SPR 4						PM 60, TOT R	RPM 112-117
18:00	19:45			0050' TO 6504', AL MM. PUMP				7/60, 380 GI	PM, MTR RPN	1 60, TOT RPM	4 112–117
19:45	21:00	SL	UG. FLOW	P PRESSURE S CHECK BEFOI						HILE BUILDIN	NG DP
21:00	01:30	4.5 ST/		-FG. Y BACK, DROF E DRAG ALL T						K OFF BOTTO	M W/NO
01:30 02:30	02:30 06:00			OLD MOTOR, P			T#2. SURV	EY @ 6401'	, 2 DEG.		
		LIT	THOLOGY:) U, CG=800-12 SS 55%,,SHAL EPORT TIME=	E 25%, R	ED SH 15%	, SLTSTN=59			00 HRS	
		SP	R=#1=420P	SI @ 64 SPM -	@ 5990' [DEPTH. SPR	k #2-N/A				
				AYS=1 MIN 30 NIGHTS=N/A	SEC						
		FU	LL CREWS	TTINGS: DAYS: S TS REPORTED			TONGS. NIC	HTS: MIXI	NG MUD CHE	EMICALS	
		FU	EL START:	= 4039 GALS.—	– FUEL EN	ND= 3168 G.	ALS.				

WEATHER:PARTLY CLOUDY W/9 MPH NW BREEZE . TEMP= 38 DEG "F" W/58% HUMIDITY.

05-31-2006	s Re	eported By	ST	TRONG							
DailyCosts:	Drilling	\$68,5	561	Con	npletion	\$3,781		Daily	Total	\$72,342	
Cum Costs:	Drilling	\$519	,946	Con	npletio n	\$3,781		Well 7	lotal (\$523,727	
MD	7.156	TVD	7,156	Progress	646	Davs	5	MW	0.0	Visc	0.0

Field: CHAPITA WELLS DEEP Property: 054587 Well Name: SCW 17-03

Formation:

PBTD: 0.0

Perf:

PKR Depth: 0.0

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	08:00	2.0	FIN TIH W/NEW MOTOR & BIT TO 7400'.
08:00	09:00	1.0	KELLY UP, FILL PIPE, WASH/REAM 6400'-6504'. NO FLARE, FLARE AFTER BREAKING CIRC. NO FLARE @ BTMS UP.
09:00	18:00	9.0	BREAK IN BIT. DRILL ROT 6504' TO 6700', 196' @ 21.7 FPH, WOB 15/18, RPM 57/60, 367 GPM, MTR RPM 58, TOT RPM 112–117, W/.16 RPM, GAL M M.
18:00	00:00	6.0	DRILL ROT 6700' TO 6930', 230' @ 38.3 FPH, WOB 15/18, RPM 57/60, 367 GPM, MTR RPM 58, TOT RPM 112–117, W/.16 RPM GAL M M.
00:00	06:00	6.0	DRILL ROT 6930' TO 7156', 226' @ 37.6 FPH, WOB 15/18, RPM 57/60, 367 GPM, MTR RPM 58, TOT RPM 112–117, W/.16 RPM GAL M M.

BGG 200-400U, CG800-1200U, HIGH GAS 2253U @ 6655', TG 1327U @ 6504' LITHOLOGY: SS 35%, SHALE 20%, CARB SH 20%, SLTSTN 25% @ 7085' DEPTH @ 04:00 HRS MUD WT @ REPORT TIME 10.3 PPG W/39 VIS IN & OUT SPR=#1=745PSI @ 60 SPM - @ 6681' DEPTH. SPR #2~N/A

BOP DRILL DAYS: 1 MIN 30 SEC BOP DRILL NIGHTS: 55 SEC

SAFETY MEETINGS: DAYS/TRIPPING PIPE/NIGHTS/FORKLIFT

FULL CREWS

NO ACCIDENTS REPORTED IN LAST 24 HRS FUEL START 3168 GALS, FUEL END 2296 GALS

TEMP 45 DEG

TRANSFERRED 2 JTS (79.09') 4.5", 11.6#, N-80, LTC CSG BACK TO BUNNING YARD IN ROCK SPRINGS. BOTH JTS WERE DAMAGED WHEN DELIVERED TO SCW 14-3X. ONE HAS A MASHED PIN & THE OTHER HAS A MASHED COLLAR.

05-31-2006	Re	ported By	ST	RONG							
DailyCosts: I	Orilling	\$68,56	51	Con	pletion	\$3,781		Daily	Total	\$72,342	
Cum Costs:	Drilling	\$519,9	946	Con	pletion	\$3,781		Well 7	Fotal	\$523,727	
MD	7,156	TVD	7,156	Progress	646	Days	5	MW	10.5	Visc	60.0
Formation:			PBTD : 0.	0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	08:00	2.0	FIN TIH W/NEW MOTOR & BIT TO 7400'.
08:00	09:00	1.0	KELLY UP, FILL PIPE, WASH/REAM 6400'-6504'. NO FLARE, FLARE AFTER BREAKING CIRC. NO FLARE @ BTMS UP.
09:00	18:00	9.0	BREAK IN BIT, DRILL ROT 6504' TO 6700', 196' @ 21.7 FPH, WOB 15/18, RPM 57/60, 367 GPM, MTR RPM 58, TOT RPM 112–117, W/.16 RPM, GAL M M.
18:00	00:00	6.0	DRILL ROT $6700'$ TO $6930'$, $230'$ @ 38.3 FPH, WOB $15/18$, RPM $57/60$, 367 GPM, MTR RPM 58 , TOT RPM $112-117$, W/.16 RPM GAL M M.
00:00	06:00	6.0	DRILL ROT 6930' TO 7156', 226' @ 37.6 FPH, WOB 15/18, RPM 57/60, 367 GPM, MTR RPM 58, TOT RPM 112-117, W/.16 RPM GAL M M.

BGG 200–400U, CG800–1200U, HIGH GAS 2253U @ 6655', TG 1327U @ 6504'
LITHOLOGY: SS 35%, SHALE 20%, CARB SH 20%, SLTSTN 25% @ 7085' DEPTH @ 04:00 HRS
MUD WT @ REPORT TIME 10.3 PPG W/39 VIS IN & OUT
SPR=#1=745PSI @ 60 SPM – @ 6681' DEPTH. SPR #2-N/A

BOP DRILL DAYS: 1 MIN 30 SEC BOP DRILL NIGHTS: 55 SEC

SAFETY MEETINGS: DAYS/TRIPPING PIPE/NIGHTS/FORKLIFT

FULL CREWS

NO ACCIDENTS REPORTED IN LAST 24 HRS

FUEL START 3168 GALS, FUEL END 2296 GALS

TEMP 45 DEG

TRANSFERRED 2 JTS (79.09') 4.5", 11.6#, N-80, LTC CSG BACK TO BUNNING YARD IN ROCK SPRINGS. BOTH JTS WERE DAMAGED WHEN DELIVERED TO SCW 14-3X. ONE HAS A MASHED PIN & THE OTHER HAS A MASHED COLLAR.

05-31-2006	Re	ported By	S	TRONG							
Daily Costs:	Drilling	\$68,	561	Com	pletion	\$3,781		Daily	Total	\$72,342	
Cum Costs:	Drilling	\$519	,946	Con	pletion	\$3,781		Well ?	Fotal	\$523,727	
MD	7,156	TVD	7,156	Progress	646	Days	5	MW	0.0	Visc	0.0
Formation :			PBTD:	0.0		Perf:			PKR Dea	oth: 0.0	

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	08:00	2.0	FIN TIH W/NEW MOTOR & BIT TO 7400'.
08:00	09:00	1.0	KELLY UP, FILL PIPE, WASH/REAM 6400'-6504'. NO FLARE, FLARE AFTER BREAKING CIRC. NO FLARE @ BTMS UP.
09:00	18:00	9.0	BREAK IN BIT, DRILL ROT 6504' TO 6700', 196' @ 21.7 FPH, WOB 15/18, RPM 57/60, 367 GPM, MTR RPM 58, TOT RPM 112–117, W/.16 RPM, GAL M M.
18:00	00:00	6.0	DRILL ROT 6700' TO 6930', 230' @ 38.3 FPH, WOB 15/18, RPM 57/60, 367 GPM, MTR RPM 58, TOT RPM 112–117, W/.16 RPM GAL M M.
00:00	06:00	6.0	DRILL ROT 6930' TO 7156', 226' @ 37.6 FPH, WOB 15/18, RPM 57/60, 367 GPM, MTR RPM 58, TOT RPM 112–117, W/.16 RPM GAL M M.

BGG 200-400U, CG800-1200U, HIGH GAS 2253U @ 6655', TG 1327U @ 6504'
LITHOLOGY: SS 35%, SHALE 20%, CARB SH 20%, SLTSTN 25% @ 7085' DEPTH @ 04:00 HRS
MUD WT @ REPORT TIME 10.3 PPG W/39 VIS IN & OUT
SPR=#1=745PSI @ 60 SPM - @ 6681' DEPTH. SPR #2-N/A

BOP DRILL DAYS: 1 MIN 30 SEC BOP DRILL NIGHTS: 55 SEC

SAFETY MEETINGS: DAYS/TRIPPING PIPE/NIGHTS/FORKLIFT

FULL CREWS

NO ACCIDENTS REPORTED IN LAST 24 HRS FUEL START 3168 GALS, FUEL END 2296 GALS Well Name: SCW 17-03 Field: CHAPITA WELLS DEEP Property: 054587

TEMP 45 DEG

TRANSFERRED 2 JTS (79.09') 4.5", 11.6#, N-80, LTC CSG BACK TO BUNNING YARD IN ROCK SPRINGS. BOTH JTS WERE DAMAGED WHEN DELIVERED TO SCW 14-3X. ONE HAS A MASHED PIN & THE OTHER HAS A MASHED COLLAR.

06-01-2006	Re	eported By	M	ELDER							
DailyCosts: Dri	illing	\$35,7	756	Con	pletion	\$389		Daily	Total	\$36,145	
Cum Costs: Dr	illing	\$555	,702	Con	pletion	\$4,170		Well 7	Total	\$559,872	
MD 7	,713	TVD	7,713	Progress	557	Days	6	MW	10.3	Visc	41.0
Formation:			PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: CIRC, RAISE MW F/TRIP.

Start	End	Hrs	Activity Description
06:00	15:45	9.75	DRILL ROTATE 7156' - 7441', RPM 55+62, WOB 15/20, 29 FPH.
15:45	16:15	0.5	SERVICE RIG.
16:15	04:00	11.75	DRILL ROTATE 7441' – 7713', RPM 55+60, 18–20K WOB, 23.1 FPH. P-RATE DROPPED TO 10 FPH W/LITTLE TO NO DIFFERENTIAL, METAL IN SAMPLES. 5–7' FLARE W/10.4 PPG MW.
04:00	06:00	2.0	CIRCULATE, RAISE MW FOR BIT TRIP.

SAFETY MTGS: BOP DRILL, MUD PUMPS. WEATHER: CLEAR, SLIGHT BREEZE, 56 DEG. FUEL: 1188 GAL ON HAND, USED 1108 GAL.

BGG: 1000–1500U, CG: 800–1200U, HIGH GAS: 3540U @ 7218'.

LITHOLOGY: 45% SS, 30% CARB SH, 25% SLTSTN.

FORMATION TOPS: PRICE RIVER @ 6059', PRICE RIVER M @ 7086'.

CREWS: FULL.

CURRENT MW @ 10.6 PPG IN, 10.4+ PPG OUT.

FUEL: 1188 GAL ON HAND, USED 1108 GAL.

06-01-20	006 Re	eported l	By M	ELDER							
DailyCos	ts: Drilling	\$	35,756	C	ompletio n	\$389		Daily	Total	\$36,145	
Cum Cos	ts: Drilling	\$	555,702	C	ompletion	\$4,170		Well 7	Total	\$559,872	
MD	7,713	TVD	7,713	Progress	557	Days	6	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 0	0.0		Perf:			PKR De	oth: 0.0	
Activity a	at Report Ti	me: CIRO	C, RAISE MW F	TRIP.							
Start	End	Hrs	Activity Desc	ription							
06:00	15:45	9.75	DRILL ROTAT	E 7156' - 744	41', RPM 55-	+62, WOB 15/2	0, 29 FPH.				
15:45	16:15	0.5	SERVICE RIG								
16:15	04:00	11.75	DRILL ROTAT						E DROPPED	TO 10 FPH W	LITTLE TO
04:00	06:00	2.0	CIRCULATE,	RAISE MW F	OR BIT TRI	P.					
			SAFETY MTG	S: BOP DRII	LL, MUD PU	MPS.					
			WEATHER: C	LEAR, SLIG	HT BREEZE,	, 56 DEG.					

Field: CHAPITA WELLS DEEP Well Name: SCW 17-03 Property: 054587

BGG: 1000-1500U, CG: 800-1200U, HIGH GAS: 3540U @ 7218'.

LITHOLOGY: 45% SS, 30% CARB SH, 25% SLTSTN.

FORMATION TOPS: PRICE RIVER @ 6059', PRICE RIVER M @ 7086'.

CREWS: FULL.

CURRENT MW @ 10.6 PPG IN, 10.4+ PPG OUT.

06-01-20	006 R	eported By	M	ELDER							
DailyCos	ts: Drilling	\$35	,756	Con	apletion	\$389		Daily	Total	\$36,145	
Cum Cos	ts: Drilling	\$55	5,702	Con	npletion	\$4,170		Well '	Total	\$559,872	
MD	7,713	TVD	7,713	Progress	557	Days	6	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De _l	pth: 0.0	
Activity a	at Report Ti	ime: CIRC,	RAISE MW F	/TRIP.							
644		** *	41 14 B								
Start	End	Hrs A	activity Desc	ripuon							

15:45 16:15 0.5 SERVICE RIG. 11.75 DRILL ROTATE 7441' - 7713', RPM 55+60, 18-20K WOB, 23.1 FPH. P-RATE DROPPED TO 10 FPH W/LITTLE TO 16:15 04:00 NO DIFFERENTIAL, METAL IN SAMPLES. 5-7' FLARE W/10.4 PPG MW.

2.0 CIRCULATE, RAISE MW FOR BIT TRIP. 04:00 06:00

> SAFETY MTGS: BOP DRILL, MUD PUMPS. WEATHER: CLEAR, SLIGHT BREEZE, 56 DEG. FUEL: 1188 GAL ON HAND, USED 1108 GAL.

BGG: 1000-1500U, CG: 800-1200U, HIGH GAS: 3540U @ 7218'.

LITHOLOGY: 45% SS, 30% CARB SH, 25% SLTSTN.

FORMATION TOPS: PRICE RIVER @ 6059', PRICE RIVER M @ 7086'.

CREWS: FULL.

CURRENT MW @ 10.6 PPG IN , 10.4+ PPG OUT.

06-02-20)06 Re	ported By	M	ELDER							
DailyCos	ts: Drilling	\$52	,325	Cor	npletion	\$ 0		Daily	Total	\$52,325	
Cum Cos	ts: Drilling	\$60	8,028	Cor	npletion	\$4,170		Well	Total	\$612,198	
MD	7.724	TVD	7,724	Progress	11	Days	7	MW	10.8	Visc	35.0
Formatio	n:		PBTD:	0.0		Perf:			PKR Dep	oth: 0.0	
Activity a	at Report Ti	me: DRILL	ING AHEAD	@ 7724'.							
Start	End	Hrs A	ctivity Desc	ription							
06:00	08:45	2.75 C	CIRCULATE,	RAISE MW TO	10.8 PPG .	MIX & PUMP	PILL. DI	ROP SURVEY			
08:45	09:30	A	ттемрт то	KELLY, PU BA WORK UP HO REGAIN CIRC.	LE W/NO	SUCCESS. PIC	K UP KE	LLY. HOLE P	ACKED OFF	LOST 30 BB	
09:30	14:30			MIX & PUMP I						IN. MIX LCM	1

Well Name: SCW 17-03 Field: CHAPITA WELLS DEEP Property: 054587

14	:30	21:30	7.0 PUMP PILL, STAND BACK KELLY, PU BALES & ELEVATORS. TOH W/SLM (NO CORRECTION). PULLED TIGHT @ 6300' (38K OVER), WORKED TIGHT HOLE @ 6275' - 6260' (45K OVER). ATTEMPTED TO DRAIN MTR, MTR STARTED UNSCREWING @ BREAK 4' ABOVE BIT BOX. NO PLUGGED NOZZLES ON BIT.
21	:30	22:30	1.0 LD BIT & MTR. PU NEW BIT & MTR.
22	::30	04:00	5.5 TRIP IN HOLE, NO PROBLEMS ON TIH. FILL PIPE, BREAK CIRC @ 1790', 5000'.
()4	:00	05:30	1.5 WASH/REAM 7559' – 7713'.
05	:30	06:00	0.5 BREAK IN BIT. DRILL ROTATE 7713' – 7724', RPM 46+62, 5–12K WOB, 22 FPH.

SAFETY MTGS: TRIPPING.

WEATHER: CLEAR, CALM, 63 DEG.

FUEL: RECEIVED 4500 GAL., ON HAND: 5068 GAL, USED: 540 GAL.

CREWS: FULL.

CURRENT MW @ 10.8 PPG.
SURVEY @ 7647' - 2.5 DEG.
TRIP GAS: 2263U W/20-25' FLARE.

MELDER 06-03-2006 Reported By DailyCosts: Drilling \$31,623 Completion \$0 **Daily Total** \$31,623 **Cum Costs: Drilling** \$639,651 \$4,170 \$643,821 Completion **Well Total** MD 8,315 591 TVD 8,315 **Progress** MW10.8 38.0 Days Visc

Formation: PBTD: 0.0 Perf: PKR Depth: 0.0

Activity at Report Time: LD DP

06-04-2006

Start	End	Hrs	Activity Description
06:00	10:00	4.0	DRILL ROTATE 7724' – 7890', RPM 55+62, 18K WOB, 42 FPH.
10:00	10:30	0.5	CLEAN LCM OUT OF SUCTION SCREEN ON PUMP.
10:30	16:45	6.25	DRILL ROTATE 7890' - 8198', RPM 50+62, 18-20K WOB, 49 FPH.
16:45	17:15	0.5	SERVICE RIG.
17:15	19:45	2.5	DRILL ROTATE 8198' - 8315' TD, RPM 50+62, 18-20K WOB, 47 FPH. REACHED TD AT 19:45 HRS, 6/2/06.
19:45	22:30	2.75	PUMP HIGH VIS SWEEP. CIRCULATE RAISE MW TO 11.0 PPG. MIX & PUMP PILL. BGG 715U, NO FLARE.
22:30	23:30	1.0	STAND BACK KELLY, PU BALES & ELEVATORS. SHORT TRIP 10 STDS. PULLED TIGHT @ 7730' (28K OVER).
23:30	01:00	1.5	CIRCULATE FOR LD DP. MIX & PUMP HI VIS SWEEP. MIX & PUMP PILL. BGG @ 440U W/NO FLARE>
01:00	06:00	5.0	DROP SURVEY. LD DRILL PIPE.

SAFETY MEETING: TRIPPING/LAYING DOWN DRILL PIPE

TEMP 66 DEG

FUEL 4276 GAL ON HAND, USED 792 GAL

CREWS FULL

Reported By

BGG 900-1500U, CG 1600-2200U, TG 2246U

LITHOLOGY 45%SS, 30% CARB SH, 20% SLTSTN, 5% SH FORMATION TOPS PRICE RIVER L @ 7759', SEGO @ 8229'

CURRENT MW @ 11.0 PPG

MELDER

Daily Costs: Drilling \$31,682 Completion \$134,873 Daily Total \$166,556

um Cost	s: Drilling	\$0	671,334	Con	npletion	\$139,043		Well	Total	\$810,377	
ID	8,315	TVD	8,315	Progress	0	Days	9	MW	0.0	Visc	0.0
ormation	1:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
ctivity a	t Report Ti	me: WO	COMPLETION								
tart	End	Hrs	Activity Desc	ription							
06:00	07:15	1.25	LD DRILL PIP	E.							
07:15	08:15	1.0	BREAK KELL	Y.							
08:15	10:15	2.0	LD BHA.								
10:15	10:30	0.25	PULL WEAR I	BUSHING.							
10:30	11:00	0.5	CLEAN UP RI	G FLOOR.							
11:00	11:30	0.5	PJSM W/FRAN	NKS WESTATE	S CSG. RU	J CASING CRE	W.				
11:30	18:45	7.25	AS FOLLOWS JTS CSG, PUP 5' UP ON SHO THREAD LOC	: FLOAT SHOP JT, CSG HANC E JT, TOP OF 2	E, 1 JT CSC GER.SHOE 2ND JT, TH AT COLLA	ER JTS) OF 4.5' G, FLOAT COLL @ 8303, FLOAT IEN EVERY OTI R, TOP OF 2ND K UP 2'.	.AR, 55 J Γ COLLA HER JT T	TS CSG, MA .R @ 8260', 'O 400' ABC	ARKER JT, 55 MARKER JT: VE ISLAND	JTS CSG, MA S @ 6045' & 3 TOP (30 TOTA	RKER JT, 820'. I CZ L).
18:45	19:00	0.25	АТТЕМРТ ТО	MU CMTG HE	AD. HEA	D WOULD NOT	MATE (JP W/SWAG	E.		
19:00	20:30	1.5	MU CIRC SWA	AGE. CIRC CS	G @ 8.4 Bl	PM, 600 PSI. CI	RC OUT	GAS.			
20:30	21:00	0.5	MU CMTG HE	EAD. PJSM W/	SCHLUME	BERGER.					
21:00	23:00	2.0	SX (141 BBLS 11.5 PPG, 2.98 D167 @ 14.1 P) HILIFT G LE. FT3/SK. PUM PPG, 1.29 FT3/S PSI. CIP @ 22	AD CMT V P 1365 SX K. WASH	9 BBLS CHEMIC V/10% D020, .29 (314 BBLS) 50 UP LINES, DRC N 6-3-06. FUL	6 D167, /50 POZ 6 OP PLUG	2% D046, .5 G TAIL CMT . DISPLACI	% D013, .125 FW/2% D020 EW/128 BBL	PPS D130, .5% , .1% D046, .29 S FW. FPP 210	5 D065 @ % D065, .2 00 PSI, BU
23:00	00:00	1.0				R SEALS TO 50 MTG HEAD, BA					
00:00	04:00	4.0	ND BOPS, CL	EAN MUD TAI	NKS.						
04:00	06:00	2.0	RIG DOWN F	MOVE TO SC	W 19-3.						
						. BLM OF CSG			HRS, 6/3/06		
					RUNNING	CSG/CEMENT	ING/ND	BOPS			
			TEMP 62 DEC								
				AL ON HAND,							
				LIGHTS FULL,							0.44.041
						O SCW 19-3, 8	JOINTS	CASING (32	24.27') + ONE	MARKER JT	@ 21.92'
				ED 3880 GAL I							
			TRUCKS SCH	IEDULED FOR	MONDAY	MORNING					
			MOVED .7 MI	ILE							
06:00		18.0) RIG RELEASI	ED @ 04:00 HR	S, 6/4/06.						
		- 510	CASING POIN								

SEARLE

06-13-2006

Reported By

Well Name: SCW 17-03

DailyCosts:	Drilling	\$0		Completion		\$42,840		Daily	Total	\$42,840	
Cum Costs:	Drilling	\$671	1,334	Com	pletion	\$181,883		Well 7	Total	\$853,217	
MD	8.315	TVD	8,315	Progress	0	Days	10	MW	0.0	Visc	0.0
Formation :			PBTD : 0	.0		Perf:			PKR De _l	oth: 0.0	

Activity at Report Time: LOG

Start End Hrs Activity Description

24.0 MIRU SCHLUMBERGER. LOG WITH RST/CBL/CCL/VDL/GR FROM PBTD TO 1000'. CEMENT TOP ABOVE 1000'. RD SCHLUMBERGER.

Property: 054587

06-17-2006	Rep	oorted By	М	CCURDY							
DailyCosts: Dri	lling	\$0		Ce	mpletion	\$1,520		Daily	Total	\$1,520	
Cum Costs: Dri	illing	\$671	,334	Co	mpletion	\$183,403		Well '	Total	\$854,737	
MD 8.	315	TVD	8,315	Progress	0	Days	11	MW	0.0	Visc	0.0
Formation : ME	SAVER	RDE	PBTD : 8	260.0		Perf:			PKR De _l	pth: 0.0	
Activity at Rep	ort Tin	ie: PREP T	O FRAC								
Start End		Hrs A	tivity Desc	ription							
06:00 09	9:00	3.0 N	J 10M FRAC	TREE. PRES	SURE TEST	FRAC TREE &	CASINO	TO 6500 PSI	IG. PREP FO	R FRAC 6/19.	
06-22-2006	Rej	ported By	М	CCURDY							
DailyCosts: Dri	illing	\$0		Co	ompletion	\$23,202		Daily	Total	\$23,202	
Cum Costs: Dr	illing	\$671	,334	Co	ompletion	\$206,605		Well '	Total	\$877,939	
MD 8	,315	TVD	8,315	Progress	0	Days	12	MW	0.0	Visc	0.0
Formation : MI	ESAVER	RDE	PBTD : 8	260.0		Perf: 6344-8	3137		PKR De	pth: 0.0	

Activity at Report Time: FRAC UPR

Start End Hrs Activity Description

06:00 18:00

12.0 RU CUTTERS WIRELINE. PERFORATED LPR FROM 7924'-25', 7934'-35', 7992'-93', 8014'-15', 8044'-45', 8054'-56', 8066'-68', 8116'-18', 8128'-30' & 8136'-37' @ 2 SPF & 180° PHASING. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4947 GAL YF125ST+ PAD, 50451 GAL YF125ST+ & YF118ST+ WITH 167400# 20/40 SAND @ 1-6 PPG. MTP 5637 PSIG. MTR 50.4 BPM. ATP 4755 PSIG. ATR 49.4 BPM. ISIP 2710 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7882'. PERFORATED LPR/MPR FROM 7570'-71', 7591'-92', 7597'-98', 7617'-18', 7626'-27', 7641'-42', 7654'-55', 7659'-60', 7715'-16', 7779'-80', 7785'-86', 7808'-09', 7816'-17' & 7851'-52' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4959 GAL YF125ST+ PAD, 54891 GAL YF125ST+ & YF118ST+ WITH 191300# 20/40 SAND @ 1-6 PPG. MTP 6551 PSIG. MTR 50.3 BPM. ATP 5730 PSIG. ATR 40.9 BPM. ISIP 3100 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7530'. PERFORATED MPR FROM 7251'-52', 7266'-68', 7282'-84', 7389'-90', 7404'-06', 7414'-15', 7461'-62', 7467'-68' & 7484'-85' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4946 GAL YF125ST+ PAD, 54400 GAL YF125ST+ & YF118ST+ WITH 191500# 20/40 SAND @ 1-6 PPG. MTP 6103 PSIG. MTR 50.4 BPM. ATP 4926 PSIG. ATR 48.2 BPM. ISIP 2470 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7225'. PERFORATED MPR/UPR FROM 6985'-86', 7006'-08', 7016'-17', 7072'-73', 7088'-90', 7117'-18', 7162'-64', 7174'-76', 7196'-97' & 7202'-03' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4940 GAL YF123ST+ PAD, 54280 GAL YF123ST+ & YF118ST+ WITH 191300# 20/40 SAND @ 1-6 PPG. MTP 6073 PSIG. MTR 50.3 BPM. ATP 4855 PSIG. ATR 49.0 BPM. ISIP 2180 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 6944'. PERFORATED UPR FROM 6726'-27', 6738'-39', 6768'-69', 6775'-76', 6796'-97'. 6808'-09', 6832'-34', 6846'-48', 6858'-60', 6896'-97' & 6917'-18' @ 2 SPF & 180' PHASING, RDWL, RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4935 GAL YF123ST+ PAD, 54075 GAL YF123ST+ & YF118ST+ WITH 191400# 20/40 SAND @ 1-6 PPG, MTP 5939 PSIG. MTR 50.4 BPM. ATP 3936 PSIG. ATR 48.5 BPM. ISIP 1880 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 6687'. PERFORATED UPR FROM 6344'-46', 6358'-60', 6384'-85', 6438'-40', 6494'-95'. 6564'-65', 6616'-17' & 6655'-57' @ 3 SPF & 120° PHASING. RDWL. SDFN.

06-23-20	906 R	eported l	By N	ICCURDY							
DailyCost	ts: Drilling	\$	0	Con	npletion	\$2,845		Daily	Total	\$2,845	
Cum Cos	ts: Drilling	\$	671,334	Con	apletion	\$209,450		Well 7	Fotal	\$880,784	
MD	8,315	TVD	8,315	Progress	0	Days	13	MW	0.0	Visc	0.0
Formatio	n: MESAVI	ERDE	PBTD:	3260.0		Perf: 6344-8	8137		PKR Dep	oth: 0.0	
Activity a	t Report Ti	ime: FLO	W TEST								
Start	End	Hrs	Activity Desc	cription							
06:00	06:00	24.0	SICP 379 PSIC	. RU SCHLUME	BERGER.	STARTED FRAC	C BUT H	AD TO ABOR	T DUE TO E	XCESSIVE GE	7

SICP 379 PSIG. RU SCHLUMBERGER. STARTED FRAC BUT HAD TO ABORT DUE TO EXCESSIVE GEL. LOADING BY PCM OPERATOR DURING JOB. 1200# 1-2 PPG 20/40 SAND IN FORMATION. PUMPED 165 GAL GYPTRON T-106 & 270 BBLS GELLED WATER TOTAL WITH PRESSURE INCREASING FROM 4400 PSIG TO 6000 PSIG. 1-2 PPG, MTP 6200 PSIG, MTR 50.3 BPM, ATP 4299 PSIG, ATR 50 BPM, ISIP 700 PSIG. RD BJ.

FLOWED 100 BLW IN 19 HRS, SLUGGING FLUID @ 2 AM.

06-24-2006	Re	ported By	M	ICCURDY / HO	OLEY						
DailyCosts: D	rilling	\$0		Cor	npletion	\$60,915		Daily	Total	\$60,915	
Cum Costs: I	Prilling	\$671,3	34	Con	npletion	\$270,365		Well 1	Total	\$941,699	
MD	8,315	TVD	8,315	Progress	0	Days	. 14	MW	0.0	Visc	0.0
Formation:	MESAVE	RDE	PBTD : 8	3260.0		Perf: 6344-	8137		PKR De	pth: 0.0	
Activity of De	nort Ti	mas DDII I O	IT ED AC	DILICE ELON	V DACV						

Activity at Report Time: DRILL OUT FRAC PLUGS – FLOW BACK

Start End **Activity Description**

06:30 17:00 10.5 RU SCHLUMBERGER, PUMP 5.3 BBLS TO 6500 PSI SHUTDOWN BROKE BACK TO 1430 PSIG, INJECTION RATE 3.8 BBL/MIN @ 1521 PSIG NO INCREASE FOR 43 BBLS. SHUTDOWN. FLUSH WELL WITH 100 BBLS TREATED WATER. 8.1 BBL/MIN @ 1820 PSIG. ISIP 1426 PSIG. RUWL SET CBP @ 6325'. BLEED WELL TO O PSIG. POH. RDMO CUTTERS WIRELINE & SCHLUMBERGER.

MIRU BASIC SERVICE UNIT. ND FRAC TREE, NU BOPE. RIH WITH 3 7/8" BIT, PUMP OFF SUB AND XN NIPPLE PICKING UP USED 2 3/8" L-80 TBG TO CBP. RIG UP POWER SWIVEL AND PUMP LINES. SDFWE.

06-27-20	006 R	Reported 1	By	HOOLEY							
DailyCos	ts: Drilling	\$	0		Completion	\$11,801		Daily	Total	\$11,801	
Cum Cos	sts: Drilling	\$	671,334		Completion	\$282,166		Well 7	Totai	\$953,500	
MD	8,315	TVD	8,315	Progre	ess 0	Days	15	MW	0.0	Visc	0.0
Formatio	on: MESAV	ERDE	PBTD:	8238.0		Perf: 6344-8	8137		PKR De	pth: 0.0	
Activity a	at Report T	ime: FLO	W TEST								
Start	End	Hrs	Activity Des	cription							
06:00	06:00	24.0	CLEANED O	UT TO PBT		ED OUT PLUGS NDED TBG AT (LE DRILLING.					

FLOWED 14 HRS ON 16/64" CHOKE. FTP 1300 PSIG, CP 2200 PSIG. 45 BFPH, RECOVERED 543 BLW, 6525 BLWTR.

TUBING DETAIL LENGTH

PUMP OFF SUB 1.00'

1 JT 2-3/8" 4.7# L80 TBG 32.75'

XN NIPPLE 1.10'

192 JTS 2-3/8" 4.7# L80 TBG 6269.36'

BELOW KB 19.00'

LANDED @ 6323.21' KB

			LANDED @	6323.21 KB							
06-28-200	6 Re	ported B	sy H	OOLEY							
DailyCosts	: Drilling	\$0)	Com	pletion	\$2,150		Daily	Total	\$2,150	
Cum Costs	: Drilling	\$6	71,334	Com	pletion	\$284,316		Well 7	Total	\$955,650	
MD	8,315	TVD	8,315	Progress	0	Days	16	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD:	3238.0		Perf: 6344-8	1137		PKR De	pth: 0.0	
Activity at	Report Ti	me: FLOV	V BACK								
Start	End	Hrs .	Activity Desc	cription							
06:00	06:00			IRS ON 16/64" & WELL RETURN							24 BLW,
06-29-200	6 Re	ported B	sy H	OOLEY							•
DailyCosts	: Drilling	\$0)	Com	pletion	\$2,150		Daily	Total	\$2,150	
Cum Costs	s: Drilling	\$6	71,334	Com	pletion	\$286,466		Well 7	Total	\$957,800	
MD	8,315	TVD	8,315	Progress	0	Days	17	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD:	3238.0		Perf: 6344-8	3137		PKR De	pth : 0.0	
Activity at	Report Ti	me: FLOV	W TEST								
Start	End	Hrs	Activity Des	cription							
06:00	06:00	24.0	FLOWED 24 I	IRS. 16/64" CHC	KE. FTP	1100 PSIG. CP 1	950 PSIC	G. 30 BFPH. RI	ECOVERED	824 BLW. 487	7 BLWTR
06-30-200	16 Re	eported B	B y H	OOLEY							
DailyCosts	: Drilling	\$0)	Com	pletion	\$750		Daily	Total	\$750	
Cum Cost	s: Drilling	\$6	571,334	Com	pletion	\$287,216		Well 7	Cotal	\$958,550	
MD	8,315	TVD	8,315	Progress	0	Days	18	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD:	8238.0		Perf: 6344-8	3137		PKR De	pth: 0.0	
Activity at	Report Ti	me: WOF	FACILITIES								

FINAL COMPLETION DATE: 6/29/06

WO FACILITIES.

06:00

09:00

07-13-2006	R	eported By		DUANE COOK					****		
DailyCosts: l	Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs:	Drilling	\$671.	334	Com	pletion	\$287,216		Well 7	Total	\$958,550	
MD	8,315	TVD	8,315	Progress	0	Days	19	MW	0.0	Visc	0.0
					D ₂	co 17					

3.0 FLOWED 3 HRS. 20/64" CHOKE. FTP 1100 PSIG. CP 1950 PSIG. 24 BFPH. RECOVERED 75 BLW. 5626 BLWTR. SI.

Page 17

Well Name: SCW 17-03

Property: 054587

PKR Depth: 0.0 **Formation: MESAVERDE PBTD:** 8238.0 Perf: 6344-8137

Activity at Report Time: INITIAL PRODUCTION End Hrs

Start **Activity Description** 24.0 INITIAL PRODUCTION. OPENING PRESSURE: TP 1750 & CP 2250 PSI. TURNED WELL OVER TO QUESTAR 06:00 06:00

SALES AT 7:45 AM, 7/12/06. FLOWED 801 MCFD RATE ON 12/64" CHOKE.

DUANE COOK 07-14-2006 Reported By

\$0 \$0 DailyCosts: Drilling \$0 Completion **Daily Total**

\$287,216 Well Total \$958,550 \$671,334 Completion **Cum Costs: Drilling**

8,315 8,315 0 20 MW 0.0 Visc 0.0 MD **TVD Progress** Days

Formation: MESAVERDE PBTD: 8238.0 Perf: 6344-8137 PKR Depth: 0.0

Activity at Report Time: ON SALES

Activity Description Start End

24.0 FLOWED 514 MCFD, 20 BC & 190 BW IN 24 HRS ON 12/64" CK. FTP 1500 PSIG, CP 2050 PSIG. 06:00 06:00

07-17-2006 Reported By ROGER DART

Completion \$0 **Daily Total** \$0 DailyCosts: Drilling

\$671,334 Completion \$287,216 **Well Total** \$958,550 **Cum Costs: Drilling**

n 21 0.0 0.0 8,315 8,315 MW Visc MD TVD **Progress** Days

Formation: MESAVERDE **PBTD:** 8238.0 Perf: 6344-8137 PKR Depth: 0.0

Activity at Report Time: ON SALES

End **Activity Description** Start Hrs

24.0 7/15/06 FLOWED 408 MCFD, 27 BC & 120 BW IN 24 HRS ON 12/64" CK. FTP 1400 PSIG, CP 200 PSIG. 06:00 06:00

7/16/06 FLOWED 394 MCFD, 31 BC & 205 BW IN 24 HRS ON 14/64" CK. FTP 1400 PSIG, CP 1895 PSIG.

7/17/06 FLOWED 400 MCFD, 26 BC & 176 BW IN 24 HRS ON 14/64" CK. FTP 1400 PSIG, CP 1850 PSIG.

22

MW

0.0

Visc

0.0

Days

ROGER DART 07-18-2006 Reported By

\$0 \$0 \$0 **Daily Total** DailyCosts: Drilling Completion

Progress

Completion \$287,216 **Well Total** \$958,550 **Cum Costs: Drilling** \$671,334

Perf: 6344-8137 PKR Depth: 0.0

Formation: MESAVERDE **PBTD:** 8238.0

Activity at Report Time: ON SALES

8,315

MD

Start End **Activity Description** Hrs

TVD

8,315

24.0 FLOWED 430 MCFD, 3 BC & 105 BW IN 24 HRS ON 14/64" CK. FTP 1350 PSIG, CP 1800 PSIG. 06:00 06:00

Form 3160-4

UNITED STATES

Form 3160-4 (April 2004)				DEPA	RTME	ED STATE NT OF THE	INTE	ERIOR							ORM API	
			В	URE	AU OF	LAND MA	NAGI	EMENT			_					ch 31, 2007
	WELL	. COM	PLET	ION	OR R	ECOMPLET	rion	REPOR	T ANI	D LO	G 		5.	Lease S UTU-		
la. Type of	Well [Oil We	11 7	Gas V		Dry Oth							6.	. If India	n, Allottee	or Tribe Name
b. Type of	Completion	•	✓ Ne Other _	w Well		Work Over	Deeper	nPlu	g Back	<u></u>	Diff. R	lesvr, .	7	Unit or	CA Agreen	nent Name and No.
2. Name of	f Operator	EOG R	esourc	es, Inc	:								8.		Name and W	
3. Address	600 17tl	Street,	Suite 1	000N	Denver	, CO 80202		4	ne No. 3-824-		e area	code)	9.	AFI W	ell No. 7-36903	
4. Location	n of Well (Report loc	ation ci	early a	ınd in acc	ordance with F	ederal						10			Exploratory
At surfa	ice 20:	38' FNL	& 209°	9' FW	L (SE/N	W) 39.97964	7 LAT	109.3143	25 LON	Ŋ						Mesaverde Block and
At top p	orod. interv													Survey	or Area S	ec. 3-T10S-R23E
At total	depth Sa	ame											12	Uintab	County	UT
14. Date Sp 04/03/			15.		D. Reach 2/2006	ed		16. Date C		d 07	7/12/2		17		ions (DF, R	KB, RT, GL)*
18. Total D		8315'		00/0/		ug Back T.D.:	MD (_			Plug Set	: MD		
	TV	'D					TVD							IVT) 	
21. Type E	lectric & (Other Med	hanica	l Logs	Run (Su	bmit copy of ea	ich)					vell cor OST rui		No No		nit analysis) nit report)
	CBL/CCL									<u> </u>	Direc	tional S	urvey?	√No	Yes (S	ubmit copy)
	T	T				et in well)	Stage	Cementer	No. o	of Sks.		Slurr	y Vol. BL)	Cement	Ton*	Amount Pulled
Hole Size	Size/Grad	36.0	(#/ft.)	J-5	(MD)	Bottom (MD) 0-1922		Depth	7ype 925 s	of Cen	nent	(H	BL)		Тор	
7-7/8"	4-1/2"	11.6		N-8		0-8303	 		1630							
7 7.0																
							 		ļ <u>.</u> .							
	 						╁┈╌		<u> </u>							
24 Tubing	Record								T		43.453		ā:	In. d	C+(MD)	Dealer Death (MD)
Size	 	Set (MD)	Packe	r Dept	h (MD)	Size	Dept	th Set (MD)	Packer	r Depth	(MD)	-	Size	Depth	Set (MD)	Packer Depth (MD)
2-3/8" 25. Produc	ing Interva	ls	<u> </u>		1		26.	Perforation	n Recor	ď		J				
	Formation			To	ор	Bottom		Perforated	Interval	l	Ţ	Size	-	loles	F	Perf. Status
	verde			6344	-	8137	_	4-8137 0-7852			+		2/spf 2/spf			
B)								1-7485			+		3/spf			
D)	1							5-7203					2/spf			
27. Acid, I			ement	Squeez	e, etc.				Amount	and Tu		Mataria	1			
	Depth Interv	/al		55.5	63 GAL	S GELLED W	ATER					Materia	1			
7924-813 7570-78						GELLED W										
7251-74						GELLED W										
6985-72				59,3	85 GAL	S GELLED W	ATER	R & 191,30	0# 20/4	O SAN	(D					
28. Produ Date First	Test	rval A Hours	Test		Oil		Water	Oil Gr	avity		Gas		Production	Method		
Produced 07/12/2006	Date 97/17/2006	Tested 24	Produ	ction	BBL 3	l I	BBL 105	Corr.	API	'	Gravity		FLOWS	FROM WE	:LL	
Choke	Tbg. Press. Flwg.	Csg. Press.	24 Hr	.	Oil BBL		Water BBL	Gas/O Ratio	1	"	Vell Sta	tus				
Size 14/64"	SI 1350	1800	Rate	▶									PRODUC	CING GAS	WELL	
	uction - Int		1 Ta-4		0:1	Gas	Vater	Oil Gr	avity	10	25	- 1	Production	Method		
Date First Produced	Test Date	Hours Test ed	Test Produ	ction	Oil BBL		BBL	Corr.	API'		ravity			uou		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr Rate	_	Oil BBL	Gas MCF	Water BBL	Gas/O Ratio	1	W	ell Sta	us				

^{*(}See instructions and spaces for additional data on page 2)

28h Produ	uction - Inte	rval C								
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	****
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
28c. Prod	luction - Int	erval D								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	•	
29. Disp SOI		Gas (Sold, 1	ised for fuel,	vented, et	c.)					
30. Sum	mary of Po	rous Zones	(Include Aq	uifers):				31 Format	tion (Log) Markers	
Show tests	w all impor	tant zones	of porosity	and conter	its thereof: , time tool o	Cored intervepen, flowing	als and all drill-stem and shut-in pressures		(_g	
For	mation	Тор	Bottom		Desc	riptions, Con	tents, etc.		Name	Top Meas. Depth
Mesaver	·de	6344	8137					Middle	a Wells anyon	4175 4750 5400 5867 6008 6071 7050 7757 8248
32. Addi	tional rema	rks (includ	e plugging p	rocedure):						
SEI	E ATTACI	HED SHE	ET.							
33. Indic	ate which it	mes have t	een attached	l by placin	g a check in	the appropri	ate boxes:			
			ogs (1 full se ing and ceme			ieologic Repo Core Analysis		Direction	nai Survey	
34. I here	eby certify t	hat the for	egoing and at	tached inf	ormation is o	complete and	correct as determined	from all availa	able records (see attached instru	uctions)*
Name	(please pri	int) Mary	A. Maesta	\$ 	•		Title Regula	ntory Assista	nt	
Signa	ature	Ma	y a	\mathcal{L}	Nan)	a	Date	2006		
Tide 101	IISC Sant	ion 1001 a	nd Title 43 I	ISC Sec	tion 1212 m	aka it a o ri m	a for any parson know	vinaly and wil	Ifully to make to any departm	ant or agancy of the Unite

South Chapita 17-3 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

6726-6918	2/spf
6344-6657	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

6344-6657	11,505 GALS GELLED WATER & 1200# 20/40 SAND
-----------	---

Perforated the Lower Price River from 7924'-25', 7934'-35', 7992'-93', 8014'-15', 8044'-45', 8054'-56', 8066'-68', 8116'-18', 8128'-30' & 8136'-37' w/ 2 spf.

Perforated the Lower/Middle Price River from 7570'-71', 7591'-92', 7597'-98', 7617'-18', 7626'-27', 7641'-42', 7654'-55', 7659'-60', 7715'-16', 7779'-80', 7785'-86', 7808'-09', 7816'-17' & 7851'-52' w/ 2 spf.

Perforated the Middle Price River from 7251'-52', 7266'-68', 7282'-84', 7389'-90', 7404'-06', 7414'-15', 7461'-62', 7467'-68' & 7484'-85' w/ 3 spf.

Perforated the Middle/Upper Price River from 6985'-86', 7006'-08', 7016'-17', 7072'-73', 7088'-90', 7117'-18', 7162'-64', 7174'-76', 7196'-97' & 7202'-03' w/ 2 spf.

Perforated the Upper Price River from 6726'-27', 6738'-39', 6768'-69', 6775'-76', 6796'-97', 6808'-09', 6832'-34', 6846'-48', 6858'-60', 6896'-97' & 6917'-18' w/ 2 spf.

Perforated the Upper Price River from 6344'-46', 6358'-60', 6384'-85', 6438'-40', 6494'-95', 6564'-65', 6616'-17' & 6655'-57' w/ 3 spf.

43-047-36903



January 23, 2006

EOG Resources, Inc. 600 Seventeenth St., Ste. 1100 N Denver, CO 80202 (303) 572-9000 Fax (303) 824-5400

Utah Division of Oil, Gas & Mining 1594 West North Temple P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: SC #17-03 T10S-R23E-Sec.3 Uintah, Utah

Gentlemen:

Enclosed herewith are the following logs and data associated with the subject well:

RST Sigma Log Temperature Log Gamma Ray Collar Log Cement Bond Log Gamma Ray Collar Log

If you have any questions, please do not hesitate to contact me.

Very truly yours,

EOG RESOURCES, INC.

Delores Montoya Exploration & Operations Senior Secretary Denver Office

Enc.

Cc: Well File

RECEIVED

JAN 20 2007

DIV. OF OIL, GAS & MINING

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

FURM APPRUVED
OM B No. 1004-0137
Expires: March 31, 200
Expires. Materi 31, 200

5. Lease Serial No. UTU 80613

If Indian, Allottee or Tribe Nan
--

abandoned w	ell. Use Form 3160 - 3	(APD) for such pro	oposals.	,	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.		7. If Unit or C	A/Agreement, Name and/or No.		
	Gas Well Other			8. Well Name	and No.
2. Name of Operator EOG RESOL	URCES, INC.			9. API Well	
3a Address 1060 East Highway 40 Vernal,	UT 84078	3b. Phone No. (include 435-781-9111	e area code)	43-047-36	5903 Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)	I	V = =		L BUTTES
SECTION 3, T10S, R23E S.L.				11. County or	Parish, State
2038 FNL 2099 FWL (SE/NW) 39.979647 LAT 109.314325	LON		UINTAH	COUNTY, UTAH
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE,	REPORT, OR C	OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Attach the Bond under which the following completion of the invitesting has been completed. Findetermined that the site is ready	ctionally or recomplete horizontal ne work will be performed or proventions. If the operations and Abandonment Notices shall be	ly, give subsurface locatio ide the Bond No. on file v results in a multiple comp filed only after all require	ns and measured and with BLM/BIA. Requisition or recompletion ments, including reclandation of the ments of the men	Abandon al Tany proposed work true vertical depths of tired subsequent repor n in a new interval, a mation, have been compared to the reference	of all pertinent markers and zones. Orts shall be filed within 30 days of Form 3160-4 shall be filed once completed, and the operator has nced well to any of the
 Natural Buttes Unit Ace Disposal RN Industries Chapita Wells Unit 	it 21-20B SWD. t 550-30N SWD (ROW	# UTU 84418)	Oil.	ccepted by tah Divisio Gas and I RECORI	Alluna

1		
Title Sr. Regula	atory Assistant	
Date	04/02/2007	
AL OR STATE	OFFICE USE	
Title	Date	
	Date AL OR STATE Title arrant or ct lease Office	AL OR STATE OFFICE USE Title Date

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

RECEIVED APR 0 5 2007

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.			UTU80613			
			6. If Indian, Allottee o	r Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on rev		erse side.		7. If Unit or CA/Agree	ment, Name and/or No.	
1. Type of Well ☐ Oil Well ☑ Gas Well ☐ Other			8. Well Name and No. SOUTH CHAPITA	. 17-03		
Name of Operator Contact: MARY A. MAESTAS EOG RESOURCES, INC. E-Mail: mary_maestas@eogresources.com		9. API Well No. 43-047-36903				
3a. Address 600 17TH STREET SUITE 1000N DENVER, CO 80202 3b. Phone No. (include area code) Ph: 303-824-5526 Fx: 303-824-5527		10. Field and Pool, or NATURAL BUT	Exploratory TES			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description				11. County or Parish, a	and State
Sec 3 T10S R23E SENW 203 39.97965 N Lat, 109.31433 W			_		UINTAH COUN	TY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO) INDICATE	NATURE OF	NOTICE, RE	EPORT, OR OTHEI	R DATA
TYPE OF SUBMISSION			TYPE O	F ACTION		
☐ Notice of Intent	☐ Acidize	Dee	pen	☐ Producti	ion (Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclama	ation	■ Well Integrity
Subsequent Report	☐ Casing Repair	□ Nev	v Construction	□ Recomp		Other
☐ Final Abandonment Notice	☐ Change Plans	_	g and Abandon	_	arily Abandon	
	☐ Convert to Injection	Plug	g Back	☐ Water D	Disposal	
determined that the site is ready for f	ced location was closed o		as per the APD	procedure.		
FC	Accepted by the Utah Division of Dil, Gas and Mining OR RECORD ON	9 V			RECEI	· ·
		- 7			DIV. OF OIL, GAS	& MINING
14. I hereby certify that the foregoing is	Electronic Submission #	70440 verifie RESOURCES,	I by the BLM Wel	Information Vernal	System	
Name (Printed/Typed) MARY A. MAESTAS		Title REGUL	ATORY ASS	SISTANT		
Signature Willestopic S	Sulpdission)	x _	Date 06/02/2	2009		
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE	
				<u> </u>		
_Approved_By			Title	_		Date
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu	aitable title to those rights in the	not warrant or subject lease	Office			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter w	erson knowingly and ithin its jurisdiction.	l willfully to ma	ke to any department or	agency of the United

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-80613
SUNDF	RY NOTICES AND REPORTS O	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen ex igged wells, or to drill horizontal laterals. Use		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: S CHAPITA 17-3
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047369030000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	ıl, UT, 84078 435 781-9111	PHONE NUMBER: L Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2038 FNL 2099 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SENW Section: 03	P, RANGE, MERIDIAN: Township: 10.0S Range: 23.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	_ ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
11/24/2009	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
☐ SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pertin		olumes, etc.
	respectfully requests authoriza		Accepted by the
W	rell specific Interim Reclamation		Itah Division of
			, Gas and Mining
			RECORD ONLY
		1 01	November 25, 2009
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Mickenzie Gates	435 781-9145	Operations Clerk	
SIGNATURE N/A		DATE 11/24/2009	



Conservation Seeding & Restoration, Inc.

EOG Resources, Inc., Vernal, UT Interim Reclamation Plan

September 25, 2009

Location:

South Chapita 17-3

Uintah County, Utah

Section 3, Township 10S, Range 23E

2009

Annual Reclamation Monitoring:

Reclamation Actions:

On 30 July 2009, South Chapita 17-3 was monitored to assess reclamation conditions. At the time of monitoring there was no vegetation established in the designated restoration areas. During monitoring one close-up picture of the soil surface and four landscape pictures were taken (Appendix I).

GPS Monitoring:

During annual monitoring GPS data was collected to measure the initial, reclamation, and road disturbance areas. The initial and reclamation area for South Chapita 17-3 pad is 2.25 and 1.20 acres, respectively. The road disturbance is 0.14 acres. The total disturbance area for this facility is 3.17 acres (Appendix II).

Weed Control:

Halogeton (*Halogeton glomeratus*) was controlled with a broadleaf herbicide 2,4-D (2,4-D low volatility ester) in the reclamation and long-term disturbance and along the access road on 20 July 2009. The table below shows the area and amount of 2,4-D herbicide that was applied.

Table 1. Halogeton was controlled on South Chapita 17-3 using 2,4-D Herbicide. The total acres treated was 0.68.

Area	Gallons (2,4-D Herbicide)	Acres
Reclamation	10	0.20
Long-term	11	0.22
Road	13	0.26
TOTAL	34	0.68

Re-Vegetation Plan

Seedbed Preparation:

2009 Reclamation Plan: At the time of monitoring the reclamation area had a rocky surface. Soils were compacted and had a grey color. In an effort to reduce high pH and salts (which is common in the area) the seedbed surface will be amended with sulfur and gypsum. The application rate will be 200 and 1000 lbs per acre, respectively. In addition a liquid mixture of humic and fulvic acids and tea compost extract will be applied to the soil surface around the time of fall seeding.

Re-vegetation:

The interim reclamation area (1.20) will be seeded with an interim seed mix (Table 2). Seeding of the reclamation area will occur in late fall when the soil temperatures are consistently below 55°F. This is to prevent seed from germinating before the spring growing season. The seed mix that will be used was designed specifically for the vegetation present in the adjacent community.

Table 2. The reclamation area for South Chapita 17-3 will be re-vegetated with the Interim Sagebrush Seed Mix. The application rate of each species is measured by pounds of pure live seeds per acre (PLS lbs/ac.)

Interim Sagebrush Seed Mix		
Species	Common Name	PLS lbs/acre
Achnatherum hymenoides	Indian ricegrass	5.0
Cleome serrulata	Rocky mountain bee plant	1.50
Elymus elymoides	squirreltail	1.50
Elymus lanceolatus	thickspike wheatgrass	2.00
Plueraphis jamesii	James' galleta	5.0
Poa secunda	Sandberg bluegrass	2.0
	Total PLS lbs/acre:	17.0

Future Reclamation Plan

Monitoring

Beginning in 2010, effectiveness monitoring will be carried out to assess if implemented reclamation activities have advanced restoration toward reclamation goals and objectives. Additionally monitoring data will be used to assess compliance with the reclamation plan objectives stated in the GRD Reclamation Guidelines on an annual basis. An annual reclamation report containing monitoring data, reclamation activities taken, and compliance with the reclamation objectives will be submitted to the Authorized Officer.

The spring after fall seeding a subsequent application of liquid organic mixture with the inclusion of fish emulsion will be applied to the seeded area to provide a further boost for soil microbes and nutrients needed for plant growth. Further applications of a liquid organic soil amendment will be based on observations made during annual monitoring and/or results from a soil analysis.

Control of Undesirable Species

Interim reclamation area

A broadleaf herbicide will be used to control noxious weeds and other undesirable species such as halogeton (*Halogeton glomeratus*). Spraying of herbicide will begin in late spring when target weeds are large enough to be effectively killed and/or seed production stymied. Application of herbicide will continue as needed until late summer before plants are able to set viable seed.

Final reclamation area

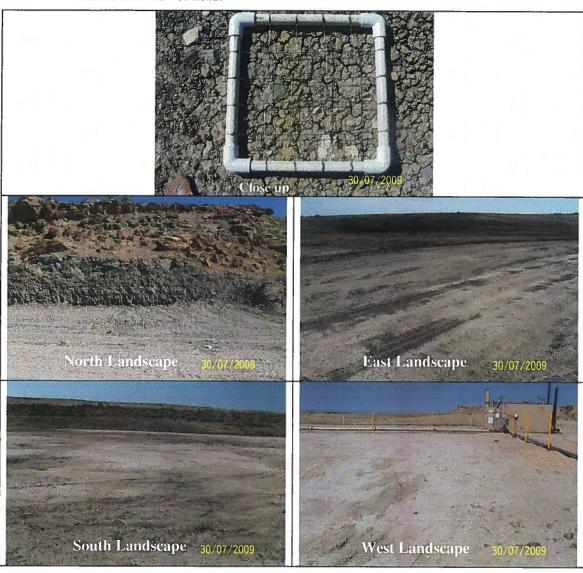
Undesirable and noxious species will be controlled in the final reclamation area. As a safety precaution a biannual pre-emergent herbicide will be applied as 10-15 foot weed free buffer zone around well infrastructure. If weeds emerge between dragging and pre-emergent herbicide treatments, a broadleaf herbicide will be applied to control weed occurrences across the entire final reclamation area.

Reclamation Action Plan

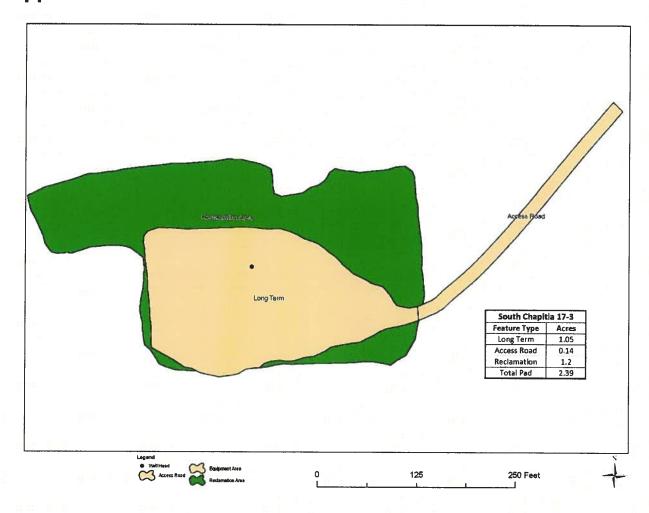
This well reclamation plan is designed to provide a course of action to stabilize soils, build soil biota, and restore temporary wildlife habitat and forage during the interim period between well construction and plug and abandonment. The reclamation plan provides a building block for restoring properly functioning self-perpetuating diverse native plant community. In subsequent years, reclamation activities will focus on vegetation recruitment and the development of a diverse plant community. Reclamation activities will continue until a location has reached the reclamation objectives as stated by the GRD Reclamation Guidelines.

Appendix I:

Pictures were taken at South Chapita 17-3during annual monitoring on 30 July 2009. The pictures were taken 20 meters south of the well head.



Appendix II:



STATE OF UTAH		FORM 9	
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-80613
SUND	RY NOTICES AND REPORTS (ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen e igged wells, or to drill horizontal laterals. Uso		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: S CHAPITA 17-3
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047369030000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	al, UT, 84078 435 781-911:	PHONE NUMBER: 1 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2038 FNL 2099 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SENW Section: 03	IP, RANGE, MERIDIAN: Township: 10.0S Range: 23.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	ACIDIZE [ALTER CASING	CASING REPAIR
Approximate date work will start: 12/22/2009	CHANGE TO PREVIOUS PLANS	CHANGE TUBING COMMINGLE PRODUCING FORMATIONS	CHANGE WELL NAME
	☐ CHANGE WELL STATUS ☐ DEEPEN	FRACTURE TREAT	☐ CONVERT WELL TYPE ☐ NEW CONSTRUCTION
SUBSEQUENT REPORT Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	✓ RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Bute.	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
EOG Resources, Inc	mpLETED OPERATIONS. Clearly show all perti. respectfully requests authorizenced well as per the attached pertings.	ation to Recomplete the procedure.	Accepted by the Utah Division of Oil, Gas and Mining ate: December 28, 2009 y:
NAME (PLEASE PRINT)	DUONE NUMBER	TITLE	
Mickenzie Gates	PHONE NUMBER 435 781-9145	Operations Clerk	
SIGNATURE N/A		DATE 12/22/2009	

RECOMPLETION PROGRAM SCW 17-03

SCW 17-03 2,038' FNL & 2,099' FWL (SE/NW) Section 3, T10S, R23E Uintah County, Utah Lat 39.979647 Long -109.314325 (NAD 27) December 17, 2009 EOG BPO WI: 100.00% EOG BPO NRI: 87.50% API# 43-047-36903 AFE# 302722

WELL DATA:

ELEVATION: 5,380' GL KB: 5,399' (19' KB)

TOTAL DEPTH: 8,315' KB PBTD: 8,260' KB (Top of FC)

CASING: $\frac{9-5/8"}{\text{Class G.}}$, 36#, J-55 STC set @ 1,922'. Cemented w/200 sx Class G. Float held. Bumped plug. No returns. Top out w/725 sx Poz "G" cmt in 3 stages. Cmt to surface.

 $\frac{4-1/2"}{1}$, 11.6#, N-80 set @ 8,303'. Cemented w/265 sx Pozmix HiLift Class "G" & 1,365 sx 50/50 Pozmix "G". Bumped plug, float held. Returns throughout job. Marker joints (tops) @ 6,045-67' (22') and 3,820-42' (22'). Cement Top est. @ 1,717'.

EXISTING PERFS	SPF/Phasing	INTERVAL	FRAC #
7924-25', 7934-35', 7992-93', 8014-15', 8044-45', 8054-56', 8066-68', 8116-18', 8128-30', 8136-37'	2/180°	Lower Price River	1
7570-71', 7591-92', 7597-98', 7617-18', 7626-27', 7641-42', 7654-55', 7659-60', 7715-16', 7779-80', 7785-86', 7808-09', 7816-17', 7851-52'	2/180°	Lower / Middle Price River	2
7251-52', 7266-68', 7282-84', 7389-90', 7404-06', 7414-15', 7461-62', 7467-68', 7484-85'	3/120°	Middle Price River	3
6985-86', 7006-08', 7016-17', 7072-73', 7088-90', 7117-18', 7162-64', 7174-76', 7196-97', 7202-03'	2/180°	Middle / Upper Price River	4
6726-27', 6738-39', 6768-69', 6775-76', 6796-97', 6808-09', 6832-34', 6846-48', 6858-60', 6896-97', 6917-18'	2/180°	Upper Price River	5
6344-46', 6358-60', 6384-85', 6438-40', 6494-95', 6564-65', 6616-17', 6655-57'	3/120°	Upper Price River	6

PROPOSED PERFS	SPF/Phasing	INTERVAL	FRAC #
6124-6125', 6127-6128', 6155-6156', 6165-6166', 6170-6171', 6176-6177', 6202-6203', 6213-6214', 6258-6259', 6262-6263', 6269-6270', 6285-6286', 6290-6291', 6294-6295'	2/180°	Upper Price River	7
5940-5941', 5946-5947', 5963-5964', 5984-5985', 5988-5989', 5993-5994', 5999-6000', 6028-6029', 6046-6047', 6052-6053', 6078-6079', 6083-6084', 6087-6088'	2/180°	North Horn	8

RECOMPLETION PROGRAM SCW 17-03

5616-5617', 5624-5625', 5636-5637', 5723-5724', 5740-5741', 5778-5779', 5781-5782', 5824-5825', 5828-5829',	2/180°	Ba	9
5840-5841', 5850-5851', 5863-5864', 5872-5873', 5879-5880'			
5186-5187', 5242-5244', 5264-5265',			
5268-5270', 5272-5273', 5430-5431', 5443-5444', 5488-5489', 5513-5514',	2/180°	Ca/Ba	10
5532-5533', 5539-5540'			

PROCEDURE:

- 1. MIRUSU. Kill well w/treated water. ND tree. NU 10M psig BOPE. PU 3-7/8" bit, 4-1/2" casing scraper, & 2-3/8" 4.7# N-80 EUE tubing. RIH to PBTD. POH.
- 2. RUWL. Set RBP @ $6,250'\pm$. RDWL. Test casing & BOPE to 6,500 psig.
- 3. RIH w/ tubing and retrieve RBP.
- 4. RUWL. Set Weatherford 10K composite frac plug @ 6,685'±. RDWL
- 5. RU Service Company. Frac down casing per attached procedure. RD Service Company.
- 6. RUWL. Set Weatherford 10K composite frac plug @ 6,320'±. Perforate Upper Price River intervals from 6,124'-6,295' as shown. RDWL.
- 7. RU Service Company. Frac down casing per attached procedure. RD Service Company.
- 8. RUWL. Set Weatherford 10K composite frac plug @ 6,105'±. Perforate North Horn intervals from 5,940'-6,088' as shown. RDWL.
- 9. RU Service Company. Frac down casing per attached procedure. RD Service Company.
- 10. RUWL. Set Weatherford 10K composite frac plug @ 5,905'±. Perforate Ba intervals from 5,616'-5,880' as shown. RDWL.
- 11. RU Service Company. Frac down casing per attached procedure. RD Service Company.
- 12. RUWL. Set Weatherford 10K composite frac plug @ 5,560'±. Perforate Ca/Ba intervals from 5,186'-5,540' as shown. RDWL.
- 13. RU Service Company. Frac down casing per attached procedure. RD Service Company. Flow back immediately (if required, set a composite bridge plug at 5,080'±). Following flowback, RIH w/3-7/8" bit & pump off sub. Drill out composite frac plugs. Clean out to PBTD. Land tubing @ 6,600'. ND BOPE. NU 10M psig tree. Drop ball. Pump off bit & sub. Swab/flow test.
- 14. RDMOSU. Place well on production.

PREPARED BY:	
	SHAY HOLTE, COMPLETIONS ENGINEER
APPROVED BY:	
	PAUL PENDLETON, AREA PRODUCTION MANAGER